suction and oxygen

Ohio Medical Corporation

Jim Koppa
President/CEO

To our Valued Customers,

Although it was not known to many, since 1958, Ohmeda and Ohio Medical vacuum regulators have always been made by just one company. Through all the various owners of the Ohmeda brand: Ohio, BOC, Instrumentarium, Datex-Ohmeda and most recently GE Healthcare, the same one company in Illinois has been the contracted manufacturer of all the Ohio and Ohmeda vacuum regulators and air and oxygen flowmeters sold.

It was the same company that invented the first diamond adapter and participated in the development of the intermittent suction regulator. It was that same company that invented the truly intermittent portable suction machine, the Moblvac®. It was that same company that built over 5,000 medical air compressor and vacuum pumping packages with the Ohio Medical and Ohmeda names as well, as thousands more for other well-known brands. The company in Illinois that produced all those devices and equipment was Squire-Cogswell/Aeros Instruments, Inc.

Recently, in July 2005, the new Ohio Medical Corporation was formed by purchasing Squire-Cogswell/ Aeros Instruments, Inc. and also by purchasing full marketing and selling rights to the Ohmeda suction and oxygen therapy line of products that we have produced for so long. Today we are excited to be able to serve our customers with one proud name, Ohio Medical Corporation. The oldest name in medical gas and vacuum equipment has become the newest.

Today, the same company that has been producing those devices for all these years is now the same company that sells them. Under one roof and under one name, from the one company that was invisible for so many years. That's where the complete medical air and vacuum offering, from the basement to the bed, now comes from. Branded proudly, all with the Ohio Medical Corporation name, we are here to serve your medical pumping system, medical gas pipeline equipment, Aeros® portable suction, and Ohmeda air and oxygen flowmeter and suction regulator needs. Our team is made up of those same individuals that have been meeting your requirements for many, many years. It's just the name on the business card that has changed.

I'm excited that we can work to meet your needs and solve your problems with a partnering mindset; your requirements are our problems and neither of us should be satisfied until your needs are fully met. We look forward to serving you with the small company mentality and service that made the Ohio Medical of old the supplier of choice. We're here to serve you and there's no longer any confusion about exactly who we are.

We're the new/old Ohio Medical Corporation and proud of it!

Sincerely,

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Vacuum Regulator Specifications

Ohio Medical offers the broadest selection of vacuum regulators in the industry. Our regulators are specially designed for a variety of clinical applications including airway, gastric and surgical suctioning as well as chest drainage. Ohio Medical has been providing suction products
to healthcare facilities worldwide for over 45 years. Our vacuum regulators continue to be the preferred choice for maximum performance, high quality and minimum maintenance. Fittings and adapters below are used in vacuum regulator configurations on pages 4-13. We now offer a Pediatric Intermittent Suction Regulator (ISU), see page 7 for more information.
All Vacuum Regulators feature:

- Lightweight, compact design
- Impact-resistant, corrosion-free, rugged construction
- Easy-to-read, color-coded gauge ranges
- Glow-in-the-dark gauge needle and increments
- Dependable, time-tested gauges and controls
- Low maintenance, easy service

Vacuum Regulator Specifications

	CONTINUOUS						
	ISO/CE Three Mode High	ISO/CE Two Mode High	ISO/CE Two Mode Low	ANSI Three Mode	ANSI Three Mode High	ANSI Two Mode	ANSI Two Mode Low
Features							
Mode Selection:							
Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes
On/Continuous	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intermittent	No	No	No	No	No	No	No
Max	Yes	Yes	No	Yes	Yes	Yes	No
Regulated Vacuum Range	0-Full Line Vacuum	0-Full Line Vacuum	0-140 mmHg/ 0-18 kPa	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-140 mmHg
Gauge Display Range	0-760 mmHg/100 kPa and Full Vacuum	0-760 mmHg/100 kPa and Full Vacuum	0-160 mmHg/ 21 kPa	0-200 mmHg and Full Vacuum	0-760 mmHg and Full Vacuum	0-200 mmHg and Full Vacuum	0-160 mmHg
Gauge Direction	Counter-Clockwise	Counter-Clockwise	Counter-Clockwise	Clockwise	Clockwise	Clockwise	Clockwise
Gauge Color Band	Solid Gold (ISO)	Solid Gold (ISO)	Solid Gold (ISO)	Color-coded: Low, Medium, High and Full Vacuum	Solid Orange (High)	Color-coded: Low, Medium, High and Full Vacuum	Color-coded: Low, Medium and High
Flow Rate	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase	0-80 L/min without fittings at full increase
*MR Compatible	Yes	Yes	No	Yes	Yes	Yes	No
Weight	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg
Overall Dimensions	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm

NOTE: This message applies to all * throughout this catalog.

*Effective January 2005, units noted above as MR compatible conform to the guidelines recommended by the FDA and ASTM in a 3T environment (outside MR scanner bore). Fittings and adapters fitted to this product may have mild magnetic attraction. To ensure MR compatibility, only adapters and fittings tested and designated by Ohio Medical for the configurations listed as MR compatible should be used. Any substitution or change must be evaluated in accordance with your hospital policy.

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose

Vacuum Regulator Specifications

Intended Use

Intermittent Suction Unit This specialty regulator includes an intermittent mode that automatically cycles the vacuum on and off
(15:8 seconds) and a continuous mode for continuous suction. The intermittent mode is ideal for gastric drainage. The continuous
mode is ideal for general suction such as airway management, continuous gastric drainage and simple drainage.

Continuous Vacuum Regulator This multi-purpose vacuum regulator is offered in a two-mode (Regulate/Off) or three-mode (Regulate/Off/Full) system. This device is designed for general suction procedures.

Surgical Free Flow This specialty regulator is designed for high-flow applications requiring strict vacuum control and high flow. This
device is ideal for the operating theater where high flow is very important, as is vacuum control such as blood auto-transfusion, vacuum retractors, etc.

Thoracic Regulator This specialty regulator is designed for high-flow, low-vacuum applications such as pleural drainage. This device replaces traditional water column vacuum controllers. It enables the user to quickly adjust low vacuum levels without the

Vacuum Regulator Specifications

	INTERMITTENT				SURGICAL/FREE-FLOW				
THORACIC									
	ISO Pediatric	ANSI Pediatric	ISO/CE	ANSI	ISO/CE Standard Gauge	ANSI Standard Gauge	ANSI High Gauge	ISO/CE	ANSI
Features									
Mode Selection:									
Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
On/Continuous	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intermittent	Yes	Yes	Yes	Yes	No	No	No	No	No
Max	No	No	No	No	No	No	No	No	No
Regulated Vacuum Range	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-55 cm H_2O/ 5.4 kPa	0-55 cm H_2O
Gauge Display Range	0-160 mmHg/ 0-18 kPa	0-160 mmHg/ 0-18 kPa	0-760 mmHg/ 100 kPa	0-200 mmHg and Full Vacuum	0-760 mmHg/ 100 kPa	0-200 mmHg and Full Vacuum	0-760 mmHg Vacuum	0-60 cm H_2O/ 56 kPa	0-55 cm H_2O
Gauge Direction	Counter-Clockwise	Clockwise	Counter-Clockwise	Clockwise	Counter-Clockwise	Clockwise	Clockwise	Counter-Clockwise	Clockwise
Gauge Color Band	Color-coded: Low, Med., High and Full Vacuum	Color-coded: Low, Med., High and Full Vacuum	Color-coded: Low, Med., High and Full Vacuum	Color-coded: Low, Med., High and Full Vacuum	Solid Gold (ISO)	Color-coded: Low, Medium, High and Full Vacuum	Solid Orange (High)	Solid Gold (ISO)	Solid Green (Low)
Flow Rate increase	Interm. 0-13 L/min Cont. 0-80 L/min without fittings at full increase	Interm. 0-13 L/min Cont. 0-80 L/min without fittings at full increase	Interm. 0-13 L/min Cont. 0-80 L/min without fittings at full increase	Interm. 0-13 L/min Cont. 0-80 L/min without fittings at full increase	0-150 L/min without fittings at full increase	0-150 L/min without fittings at full increase	0-150 L/min without fittings at full increase	0-40 L/min at full increase	0-40 L/min at fu
*MR Compatible	No	No	Yes	Yes	No	No	No	No	No
Weight	1 lb. 11 oz. .881 Kg	1 lb. 11 oz. .881 Kg	1 lb. 11 oz. .881 Kg	1 lb. 11 oz. .881 Kg	1 lb. 8 oz. .7 Kg	1 lb. 8 oz. .7 Kg	1 lb. 8 oz. .7 Kg	15 oz. .441 Km	15 oz. .441 Kg
Overall W	6.6" H x 3.5" W	6.6" H x 3.5" W	6.6" H x 3.5" W	6.6" H x 3.5" W	7" H x 3.5" W	7" H x 3.5" W	7" H x 3.5" W	7.2" H x 3.5" W	7.2" H x 3.5"

Continuous Vacuum Regulators (CVR) ISO/CE

Ohio Medical s Continuous Vacuum Regulators provide regulated, continuous suction for tracheal and pharyngeal airway management, surgical procedures and continuous gastric drainage. Several models are available with special features to improve suctioning procedures
and enhance clinical practice.

Three Mode High and Two Mode High Continuous Models

The Three Mode High Continuous models provide adjustable vacuum from zero to full-line vacuum. The Three Mode models include a MAX mode which provides immediate, unrestricted full-line vacuum for emergencies.

The Two Mode High Continuous Vacuum Regulator regulates vacuum
at low to full vacuum with gauge increments up to 700 mmHg/10 kPa.

Three Mode High

Two Mode High (1230)

Two Mode Low (1233)

Two Mode Low Continuous Models

The Two Mode Low Continuous Vacuum Regulator restricts maximum negative pressure to 18 kPa/140 mmHg for those procedures requiring
low negative pressure and limited vacuum. Although the gauge range
on this unit is 0-20 kPa, a pressure-limiting valve limits the level
of negative pressure to 18 kPa/140 mmHg.
Other features include:

- Easy-to-read counter-clockwise gauge, measured in kPa and mmHg
- Easy-to-grasp mode selector toggle switch
- Three mode On/Off/Max
- Two mode On/Off
- Modular components simplifies service
- Positive pressure safety and relief valve vents positive pressure to protect patient and regulator in case of accidental connection to pressurized gas (O_2, Air).

Three Mode High Continuous Vacuum Regulator Ordering Matrix

(see note below for ordering other mode or style

ISO/CE

Adapter (Vacuum Source Connection)

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
No Fitting 1/8" NPT Female*	6700-1229-900	6731-1229-900	6732-1229-900	6733-1229-900	6734-1229-900
Tubing Nipple*	6700-1229-901	6731-1229-901	6732-1229-901	6733-1229-901	6734-1229-901
Locking Gland*	6700-1229-904	6731-1229-904	6732-1229-904	6733-1229-904	
Locking Gland and Overflow Safety Trap*	6700-1229-905	6731-1229-905	6732-1229-905	6733-1229-905	6734-1229-905
Locking Gland, Overflow Safety Trap and 1300 ml Plastic Bottle with Wall Slide, Tubing*	6700-1229-906	6731-1229-906			

* MR compatible. See note on page 2.

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

To order Two Mode High Continuous Regulator replace middle 4 digits of the catalog # above with 1230.

To order Two Mode Low Continuous Regulator replace with 1233.

Example: 6700-1230-905, Two Mode High Continuous Regulator with no Adapter and Locking Gland and Overflow Safety Trap.

Continuous Vacuum Regulators (CVR) ANSI

Three Mode and Three Mode High Continuous Models

The Three Mode Standard and High Continuous models provide adjustable vacuum from zero to full-line vacuum. The Three Mode models include a MAX mode that provides immediate, unrestricted full-line vacuum for emergencies.

Two Mode and Two Mode Low Continuous Models

The Two Mode Continuous Vacuum Regulator regulates vacuum levels from zero to full vacuum with gauge increments up to 200 mmHg.

The Two Mode Low Continuous Vacuum Regulator restricts maximum negative pressure to 140 mmHg for those procedures requiring low negative pressure and limited vacuum. Although the gauge range on this unit is 0-160 mmHg, a pressure-limiting valve limits the level of negative pressure to 140 mmHg. Other features include:

- Color-coded gauge clockwise, measured in mmHg
- Easy-to-grasp mode selector toggle switch
- Three mode On/Off/MAX
- Two mode On/Off
- Positive Pressure Safety and Relief Valve this feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Air)
- Modular component simplifies service
- Strong, break-resistant case durable, minimizes breakage
- Gas sterilizable (See Information for Use or Service Manual)

Three Mode (1224)

Three Mode High

Two Mode (1225)

Two Mode Low** (1227)

Continuous Vacuum Regulators Ordering Matrix (see note below for ordering other mode or style regulators)

ANSI

Fittings (Patient Connection)		Adapter (Vacuum Source Connection)							
		No Adapter w/1/8" NPT Female*	Ohmeda Diamond*	DISS Hand-I-Twist (HIT)*	DISS Nut & Gland*	Chemetron Rectangle Striker (NCG)*	Chemetron Round Striker (NCG)**	Puritan-Bennett*	90 Tubing Nipple*
No Fitting 1/8" NPT Female*		6700-1224-900	6701-1224-900	6702-1224-900	6703-1224-900	6705-1224-900	6706-1224-900	6707-1224-900	6711-1224-900
Tubing Nipple*		6700-1224-901	6701-1224-901	6702-1224-901	6703-1224-901	6705-1224-901	6706-1224-901	6707-1224-901	6711-1224-901
Locking Gland, 1300 ml Plastic Bottle		6700-1224-903	6701-1224-903	6702-1224-903	6703-1224-903	6705-1224-903	6706-1224-903	6707-1224-903	6711-1224-903
Locking Gland*		6700-1224-904	6701-1224-904	6702-1224-904	6703-1224-904	6705-1224-904	6706-1224-904	6707-1224-904	6711-1224-904
Locking Gland and Overflow Safety Trap		6700-1224-905	6701-1224-905	6702-1224-905	6703-1224-905	6705-1224-905	6706-1224-905	6707-1224-905	6711-1224-905
Locking Gland, Overflow Safety Trap, 1300 ml Plastic Bottle w/Wall Slide, Tubing		6700-1224-906	6701-1224-906	6702-1224-906	6703-1224-906	6705-1224-906	6706-1224-906	6707-1224-906	6711-1224-906
DISS Male		6700-1224-907	6701-1224-907	6702-1224-907	6703-1224-907	6705-1224-907	6706-1224-907	6707-1224-907	6711-1224-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland*		6700-1224-908	6701-1224-908	6702-1224-908	6703-1224-908	6705-1224-908	6706-1224-908	6707-1224-908	6711-1224-908

* MR compatible. See note on page 2.
** Fits pre-1966 NCG wall outlets only.

To order Three Mode High Continuous Regulator replace middle 4 digits of catalog # above with 1226.

To order Two Mode Continuous Regulator replace with 1225, for Two Mode Low Continuous Regulator replace with 1227.
Example: 6700-1227-905, Two Mode Low Continuous Regulator with no Adapter and Locking Gland with Overflow Safety Trap.

Intermittent Suction Units (ISU)

The Ohio Medical Intermittent Suction Unit offers dual modes that provide the option of an intermittent mode for gastric drainage and continuous mode for tracheal, pharyngeal or surgical suctioning. The unique, patented unilogic module provides a reliable, quiet means
of cycling the regulator on and off during intermittent suctioning.
Other features include:

- Easy-to-read gauge
- Quiet, reliable operation with Pneumatic Unilogic Module
- Fully adjustable timing cycles (3 to 30 seconds), preset at 15 seconds ON, 8 seconds OFF. ON and OFF independently adjustable
- Intermittent Mode limited to ASTM Standard 8 L/min flow
- Simplified service Modular Components
- Durable design and construction, few mechanical parts
- Gas sterilizable (See Information for Use or Service Manual)
- Comprehensive three year parts and labor warranty

ISO/CE ISU
(1253)

ANSI ISU
(1251)

Intermittent Suction Unit (ISU) Ordering Matrix

(see note below for ordering other mode or style regulators)

ISO/CE

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
		Adapter (Vacuum Source Connection)			
No Fitting 1/8" NPT Female*	6700-1253-900				
Tubing Nipple*	6700-1253-901	6731-1253-901	6732-1253-901	6733-1253-901	6734-1253-901
Locking Gland*	6700-1253-904	6731-1253-904	6732-1253-904	6733-1253-904	
Locking Gland and Overflow Safety Trap*	6700-1253-905	6731-1253-905	6732-1253-905	6733-1253-905	6734-1253-905
Locking Gland, Overflow Safety Trap, 1300 ml Plastic Bottle w/Wall Slide, Tubing*	6700-1253-906	6731-1253-906			

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

ANSI

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female*	Ohmeda Diamond*	DISS Hand-I-Twist (HIT)*	DISS Nut & Gland*	Chemetron Rectangle Striker (NCG)*	Chemetron Round Striker (NCG)**	Puritan-Bennett*	90 Tubing Nipple*
				Adapter (Vacuum Source Connection)				
No Fitting 1/8" NPT Female*	6700-1251-900	6701-1251-900	6702-1251-900	6703-1251-900	6705-1251-900	6706-1251-900	6707-1251-900	6711-1251-900
Tubing Nipple*	6700-1251-901	6701-1251-901	6702-1251-901	6703-1251-901	6705-1251-901	6706-1251-901	6707-1251-901	6711-1251-901
Locking Gland, 1300 ml Plastic Bottle	6700-1251-903	6701-1251-903	6702-1251-903	6703-1251-903	6705-1251-903	6706-1251-903	6707-1251-903	6711-1251-903
Locking Gland*	6700-1251-904	6701-1251-904	6702-1251-904	6703-1251-904	6705-1251-904	6706-1251-904	6707-1251-904	6711-1251-904
Locking Gland and Overflow Safety Trap*	6700-1251-905	6701-1251-905	6702-1251-905	6703-1251-905	6705-1251-905	6706-1251-905	6707-1251-905	6711-1251-905
Locking Gland, Overflow Safety Trap, 1300 ml Plastic Bottle w/Wall Slide, Tubing	6700-1251-906	6701-1251-906	6702-1251-906	6703-1251-906	6705-1251-906	6706-1251-906	6707-1251-906	6711-1251-906
DISS Male	6700-1251-907	6701-1251-907	6702-1251-907	6703-1251-907	6705-1251-907	6706-1251-907	6707-1251-907	6711-1251-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland	6700-1251-908	6701-1251-908	6702-1251-908	6703-1251-908	6705-1251-908	6706-1251-908	6707-1251-908	6711-1251-908

* MR compatible. See note on page 2.

** Fits pre-1966 NCG wall outlets only.

Pediatric Intermittent Suction Unit (ISU)

Ohio Medical s New Pediatric Intermittent Suction Unit offers dual modes, an intermittent mode for gastric drainage and a continuous mode
for tracheal, pharyngeal or surgical suctioning. The Pediatric Intermittent Suction Unit has a peak vacuum limit feature to prevent adjusting the vacuum above a set level. This device is ideal for neonatal and pediatric patients or sensitive applications where limiting the peak vacuum level is important. The Low Intermittent Suction Unit also contains a unique patented Unilogic timing module that provides a reliable, quiet means of cycling on and off during intermittent suctioning.
Other features include:

- Factory peak vacuum limit setting of 135 mmHg
- Adjustable peak vacuum limit may be set from 80 to 150 mmHg
- Low Color-coded gauge Low (Green), Medium (Yellow), High (Orange
- Baby icon to indicate Low/Limited model
- Positive Pressure Safety and Relief Valve this feature will vent positive pressure and help prevent patient injury and regulator damage in case of accidental connection to pressurized gas (O_2, Air)
- Pneumatic Unilogic Module for quiet, reliable operation
- Fully adjustable timing cycles (3 to 30 seconds), On and Off independently adjustable
- Factory preset timing cycles set at 15 seconds On, 8 seconds Off
- Intermittent Mode limited to ASTM Standard 8 L/min flow
- Modular Components Simplifies service
- Low cost replacement parts and kits
- Durable design and construction, few mechanical parts
- Gas sterilizable

Pediatric ISU
ISO/CE
(1273)

Pediatric ISU
ANSI
(1271)

Pediatric Intermittent Suction Unit (ISU) Ordering Matrix (see note below for ordering other mode or style

ISO/CE

Adapter (Vacuum Source Connection)

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
No Fitting 1/8" NPT Female	6700-1273-900	6731-1273-900	6732-1273-900	6733-1273-900	6734-1273-900
Tubing Nipple	6700-1273-901	6731-1273-901	6732-1273-901	6733-1273-901	6734-1273-901
Locking Gland	6700-1273-904	6731-1273-904	6732-1273-904	6733-1273-904	6734-1273-904

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed

ANSI

Adapter (Vacuum Source Connection)

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female	Ohmeda Diamond	DISS Hand-I-Twist (HIT)	Chemetron Rectangle Striker (NCG)
No Fitting 1/8" NPT Female	6700-1271-900	6701-1271-900	6702-1271-900	6705-1271-900
Tubing Nipple	6700-1271-901	6701-1271-901	6702-1271-901	6705-1271-901
Locking Gland	6700-1271-904	6701-1271-904	6702-1271-904	6705-1271-904
Locking Gland and Overflow Safety Trap	6700-1271-905	6701-1271-905	6702-1271-905	6705-1271-905
DISS Male	6700-1271-907	6701-1271-907	6702-1271-907	6705-1271-907
DISS Male and Overflow Safety Trap, DISS wing nut & gland	6700-1271-908	6701-1271-908	6702-1271-908	6705-1271-908

Surgical/Free-Flow Vacuum Regulators (SFF)

The Ohmeda Surgical/Free-Flow Vacuum Regulators are specifically designed to provide high flow rates and minimal restriction in the Operating Room and other areas where high levels of suction are required.
Other features include:

Three models available
ANSI Surgical/Free-Flow regulates from zero to full vacuum with gauge increments up to 200 mmHg.
ANSI High Surgical/Free-Flow indicates vacuum up to 760 mmHg.
ISO/CE High Surgical/Free-Flow indicates vacuum up to 760 mmHg/100 kPa.
Easy-to-read gauge
Interchangeable modular parts
Gas sterilizable (See Information for Use or Service Manual)

ISO High Gauge (1248)

ANSI Std Gauge (1246)

ANSI High Gauge

High flow rates Straight-through suction control provides flow rates up to 150 L/min and prevents buildup of aerosols. Reduces clogging and downtime.
Quick Flip ON/OFF Switch Observable ON position. Turns ON to preset level. Can be turned off with elbow (when scrubbed).
Diagnostic Window Direct observation of mechanical workings. Simple access for cleaning and repairs.

Surgical/Free-Flow Vacuum Regulator Ordering Matrix

(see note below for ordering other mode or style regulators)

ISO/CE

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
		Adapter (Vacuum Source Connection)			
No Fitting 1/8" NPT Female*	6700-1248-900				
Tubing Nipple*	6700-1248-901	6731-1248-901	6732-1248-901	6733-1248-901	6734-1248-901
Locking Gland*	6700-1248-904				
Locking Gland and Overflow Safety Trap*	6700-1248-905	6731-1248-905	6732-1248-905	6733-1248-905	6734-1248-905
Locking Gland, Overflow Safety Trap, 1300 ml Plastic Bottle w/Wall Slide, Tubing		6731-1248-906			

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

ANSI

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female*	Ohmeda Diamond*	DISS Hand-I-Twist (HIT)*	DISS Nut & Gland*	Chemetron Rectangle Striker (NCG)*	Chemetron Round Striker (NCG)**	Puritan-Bennett*	90 Tubing Nipple*
				Adapter (Vacuum Source Connection)				
No Fitting 1/8" NPT Female*	6700-1246-900	6701-1246-900	6702-1246-900	6703-1246-900	6705-1246-900	6706-1246-900	6707-1246-900	6711-1246-900
Tubing Nipple*	6700-1246-901	6701-1246-901	6702-1246-901	6703-1246-901	6705-1246-901	6706-1246-901	6707-1246-901	6711-1246-901
Locking Gland, 1300 ml Plastic Bottle	6700-1246-903	6701-1246-903	6702-1246-903	6703-1246-903	6705-1246-903	6706-1246-903	6707-1246-903	6711-1246-903
Locking Gland*	6700-1246-904	6701-1246-904	6702-1246-904	6703-1246-904	6705-1246-904	6706-1246-904	6707-1246-904	6711-1246-904
Locking Gland and Overflow Safety Trap*	6700-1246-905	6701-1246-905	6702-1246-905	6703-1246-905	6705-1246-905	6706-1246-905	6707-1246-905	6711-1246-905
Locking Gland, Overflow Safety Trap, 1300 ml Plastic Bottle w/Wall Slide Sides	6700-1246-906	6701-1246-906	6702-1246-906	6703-1246-906	6705-1246-906	6706-1246-906	6707-1246-906	6711-1246-906
DISS Male	6700-1246-907	6701-1246-907	6702-1246-907	6703-1246-907	6705-1246-907	6706-1246-907	6707-1246-907	6711-1246-907
DISS Male & Overflow Safety Trap, DISS Wing Nut & Gland	6700-1246-908	6701-1246-908	6702-1246-908	6703-1246-908	6705-1246-908	6706-1246-908	6707-1246-908	6711-1246-908

* MR compatible. See note on page 2.
** Fits pre-1966 NCG wall outlets only.

To order High Surgical/Free-Flow replace middle 4 digits of catalog # above with 1247
Example: 6700-1247-905, High Surgical/Free-Flow with no Adapter and Locking gland with Overflow Safety Trap

Thoracic Vacuum Regulators

Ohio Medical s unique Thoracic Vacuum Regulator brings precision and convenience to pleural and mediastinal drainage procedures. When combined with a water seal and collection bottle (or disposable chest drainage systems), this regulator provides improved performance and flexibility over traditional methods of chest drainage. The Thoracic Vacuum Regulator is designed to maintain accurate and stable negative pressure at low levels of suction while providing maximum flow rates. Other features include:

Automatically compensates for vacuum fluctuations (i.e. leaks) at the catheter or wall outlet

Fine-tuning suction control knob Moves slowly and precisely,taking 5 full turns to span entire gauge range

Positive Pressure Relief Valve Vents positive pleural pressure or accidental positive pressure away from the patient and system

Pressure Limiting Valve Prevents negative pressure from exceeding 55 cm H_2O

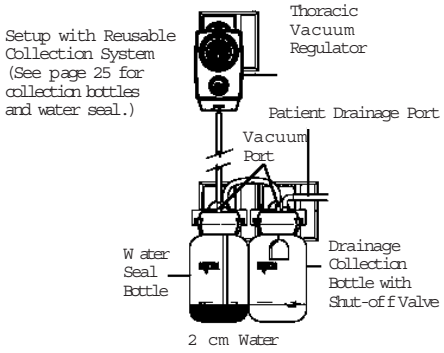
Silent Vacuum Control Eliminates bubbling noise associated with water manometers

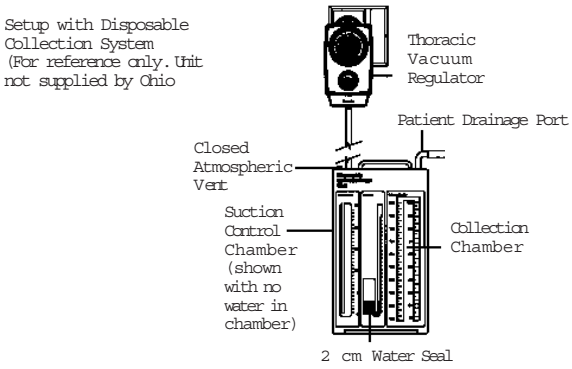
Delivers High Flow Rates At least 40 L/min at full increase dependent upon vacuum supply and setup

Extended Range Provides higher negative pressures required for multiple chest tubes and other applications.

ISO/CE (language-

ANSI (1275)


Setup with Reusable Collection System (See page 25 for collection bottles and water seal.)
Thoracic Vacuum Regulator
Patient Drainage Port
Vacuum Port
Water Seal Bottle
Drainage Collection Bottle with Shut-off Valve
2 cm Water


Setup with Disposable Collection System (For reference only. Unit not supplied by Ohio
Thoracic Vacuum Regulator
Patient Drainage Port
Closed Atmospheric Vent
Suction Control Chamber (shown with no water in chamber)
Collection Chamber
2 cm Water Seal

Thoracic Vacuum Regulator Ordering Matrix (see note below for ordering other mode or style regulators)

ISO/CE

Adapter (Vacuum Source Connection)

Fitting (Patient Connection)	Language	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
Tubing Nipple	English	6700-1276-901	6731-1276-901	6732-1276-901	6733-1276-901	6734-1276-901
	German	6700-1323-901	6731-1323-901	6732-1323-901	6733-1323-901	
	Dutch	6700-1385-901		6732-1385-901		
	Spanish	6700-1278-901	6731-1278-901	6732-1278-905	6733-1278-905	6734-1278-901
	French	6700-1277-901	6731-1277-901	6732-1277-901	6733-1277-901	
	Greek	6700-1384-901				
	Italian	6700-1380-901	6731-1380-901	6732-1380-901	6733-1380-901	
	Japanese	6700-1382-901				
	Portuguese	6700-1386-901				
	Russian	6700-1383-901	6731-1383-901	6732-1383-901		
	Swedish	6700-1381-901				6734-1381-901
Locking Gland and Overflow Safety Trap*	English	6700-1276-905				
	German	6700-1323-905				
	Dutch	6700-1385-905				

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

ANSI

Adapter (Vacuum Source Connection)

Fittings (Patient Connection)	No Adapter w/1/8" NPT Female	Ohmeda Diamond	Chemetron Rectangle Striker (NCG)	Chemetron Round Striker (NCG)	British Standard (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)
Thoracic, CW, US Tubing Nipple	6700-1275-901	6701-1275-901	6705-1275-901	6706-1275-901	6731-1275-901	6732-1275-901	6735-1275-901
Locking Gland	6700-1275-904	6701-1275-904			6731-1275-904	6732-1275-904	6735-1275-904

* NOT MR compatible. See note on page 2.

Vacuum Regulator Color Coding

Does your Suction Regulator have legs?

Ohio Medical offers a simple solution for labeling your Ohmeda suction regulators to show department ownership. Best yet, you can label your older regulators, too.

Intermittent Suction Unit Part Number (5 label order)	Color	Continuous Vacuum Regulator Part Number (5 label order)
6700-0570-101	GOLD	6700-0560-101
6700-0570-102	PEACH	6700-0560-102
6700-0570-103	WATERMELON	6700-0560-103
6700-0570-104	PURPLE	6700-0560-104
6700-0570-105	TEAL	6700-0560-105
6700-0570-106	BLUE	6700-0560-106
6700-0570-107	LIGHT GRAY	6700-0560-107
6700-0570-108	PINK	6700-0560-108
6700-0570-109	LIME	6700-0560-109
6700-0570-110	DARK GRAY	6700-0560-110

Vacuum Regulators with Preconfigured Mounting Options

Vacuum Regulator Ordering Matrix (see note below for ordering other mode or style regulators)

ISO/CE

Model	Regulator, Nipples (2), Pole Mount Bracket	Regulator, DISS Male 30 Fitting, Overflow Safety Trap	Regulator, 90 Tubing Nipple with DISS Male 30 Fitting, Overflow Safety Trap	Regulator, Dovetail Rail, Swing Arm Bracket, Overflow Safety Trap	Regulator, 90 Tubing Nipple & Dovetail Rail, Swing Arm Bracket, Overflow Safety Trap	Regulator, 90 Tubing Nipple & MPTS Swing Arm Bracket, Overflow Safety Trap
Three Mode High Continuous		6700-1229-930	6711-1229-930	6700-1229-935	6711-1229-935	6711-1229-913
Two Mode High Continuous			6711-1230-930	6700-1230-935	6711-1230-935	6711-1230-913
Two Mode Low Continuous	6710-1233-926	6700-1233-930	6711-1233-930	6700-1233-935	6711-1233-935	6711-1233-913
Intermittent Suction Unit		6700-1253-930	6711-1253-930	6700-1253-935		
Surgical/ Free-Flow	6710-1246-926	6700-1248-930		6700-1248-935	6711-1248-935	6711-1248-913

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

ANSI

Model	Multi-Purpose Therapy Stand (MPTS), Regulator 90 Tubing Nipple, MPTS Slide Brackets (2) & Retaining Clips (2), Overflow Safety Trap	Regulator, 90 Tubing Nipple with DISS Male 30 Fitting, Overflow Safety Trap	Regulator, 90 Tubing Nipple & Dovetail Rail, Swing Arm Bracket, Overflow Safety Trap	Regulator, 90 Tubing Nipple & MPTS Swing Arm Bracket, Overflow Safety Trap	Regulator, 90 Tubing Nipple & Threaded Locking Gland	Regulator, Tubing Nipple with 45 Threaded Locking Gland
Three Mode Continuous	6711-1224-914	6711-1224-930	6711-1224-935	6711-1224-913	6711-1224-919	6710-1224-910
Three Mode High Continuous	6711-1226-914	6711-1226-930	6711-1226-935	6711-1226-913	6711-1226-919	6710-1226-910
Two Mode Continuous	6711-1225-914	6711-1225-930	6711-1225-935	6711-1225-913	6711-1225-919	6710-1225-910
Two Mode Low Continuous	6711-1227-914	6711-1227-930	6711-1227-935	6711-1227-913	6711-1227-919	6710-1227-910
Intermittent Suction Unit	6711-1251-914	6711-1251-930	6711-1251-935	6711-1251-913	6711-1251-919	6710-1251-910
Surgical/ Free-Flow	6711-1246-914	6711-1246-930	6711-1246-935	6711-1246-913	6711-1246-919	6710-1246-910
High Surgical/ Free-Flow	6711-1247-914	6711-1247-930	6711-1247-935	6711-1247-913	6711-1247-919	6710-1247-910

* NOT MR compatible. See note on page 2.

Vacuum Regulators with Preconfigured Mounting Options ANSI

For Dovetail Rails

Regulator and Manifold Bracket

Regulator with Hand-I-Twist (HIT) DISS adapter, DISS Overflow Safety Trap, Manifold Bracket with one DISS male and two DISS male checks

Intermittent Suction Unit ANSI
6721-1251-908

Two Mode Continuous Vacuum Regulator ANSI
6721-1225-908

Two Mode Low Continuous Vacuum Regulator ANSI
6721-1227-908

Two Mode Low Continuous Regulator and Extension Bracket

Regulator with 90 tubing nipple, DISS male adapter with hex; Extension Bracket (4.75" long) ANSI

6711-1227-922

Requires use of Overflow Safety Trap 6702-0365-901 (or a disposable bottle with female DISS connector)

Two Mode Low Continuous Regulator and Swing Arm Bracket

Low Continuous Regulator with 90 tubing nipple, threaded locking gland and locking gland Overflow Safety Trap; Dovetail Swing Arm Bracket ANSI

6711-1227-923

Surgical/Free-Flow Suction Regulator and Extension Bracket

Dovetail mount includes regulator with 90 tubing nipple, mounting hardware, dovetail slide bracket and DISS Overflow Safety Trap

6700-0147-900

Three Mode Continuous Regulator and Extension Bracket

Dovetail mount includes regulator with 90 tubing nipple, mounting hardware, dovetail slide bracket and DISS Overflow Safety Trap

6700-0146-900

For Pole Mounting

Fits up to 1-1/4" pole.

Surgical/Free-Flow Regulator and IV Pole Bracket

Regulator with two tubing nipples and pole mount bracket ANSI

Surgical/Free-Flow
6710-1246-929

High Surgical/Free-Flow ANSI
6710-1247-929

High Surgical/Free-Flow ANSI
Regulator with tubing nipple, locking gland Overflow Safety
Trap and pole mount bracket

Venturi Backpack Vacuum Regulator Specifications

The unique Venturi Backpack Vacuum Regulator is the only Venturi system that delivers high flow, regulated vacuum from a medical
air or oxygen gas source. This gas-powered system is whisper quiet and provides a high rate of flow while minimizing gas consumption.
As an alternative to electric suction, the Venturi Backpack Vacuum Regulator is ideal for use when wall vacuum is limited. This state-

Venturi Backpack Vacuum Regulator Specifications

	CONTINUOUS						
	ISO/CE Three Mode High	ISO/CE Two Mode High	ISO/CE Two Mode Low	ANSI Three Mode	ANSI Three Mode High	ANSI Two Mode	ANSI Two Mode Low
Features							
Mode Selection:							
Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes
On/Continuous	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Intermittent	No	No	No	No	No	No	No
Max	Yes	Yes	No	Yes	Yes	Yes	No
Regulated Vacuum Range	0-Full Line Vacuum	0-Full Line Vacuum	0-140 mmHg/ 0-18 kPa	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-140 mmHg
Gauge Display Range	0-760 mmHg/100 kPa and Full Vacuum	0-760 mmHg/100 kPa and Full Vacuum	0-160 mmHg/ 21 kPa	0-200 mmHg and Full Vacuum	0-760 mmHg and Full Vacuum	0-200 mmHg and Full Vacuum	0-160 mmHg
Gauge Direction	Counter-Clockwise	Counter-Clockwise	Counter-Clockwise	Clockwise	Clockwise	Clockwise	Clockwise
Gauge Color band	Solid Gold (ISO)	Solid Gold (ISO)	Solid Gold (ISO)	Color-coded: Low, Medium, High and Full Vacuum	Solid Orange (High)	Color-coded: Low, Medium, High and Full Vacuum	Color-coded: Low, Medium and High
Flow Rate	> 30 L/min	> 30 L/min	> 30 L/min	> 30 L/min	> 30 L/min	> 30 L/min	> 30 L/min
Noise Level	< 60 dBa with 60psi supply						
Compressed Air or Medical Gas consumption with inlet pressure	30 L/min with 50 psi >25 L/min with 60 psi pressure						
*MR Compatible	Yes	Yes	No	Yes	Yes	Yes	No
Weight	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg	11 oz./ .289 Kg
Overall Dimensions	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm	5.7" H x 3.0" W x 3.8" D/ 17.8 x 7.62 x 10.16 cm
Parts Repair Kit	Available	Available	Available	Available	Available	Available	Available
Discounted Parts Kits	Available	Available	Available	Available	Available	Available	Available
Service Manuals	Available	Available	Available	Available	Available	Available	Available

Venturi Backpack Vacuum Regulator Specifications

Venturi Backpack Vacuum Regulator Specifications

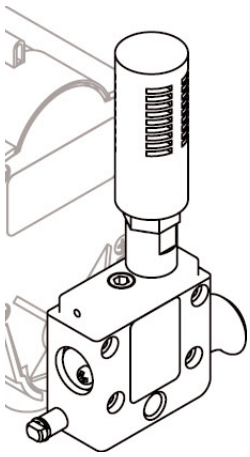
			INTERMITTENT		THORACIC	
	ISO/CE Pediatric	ANSI Pediatric	ISO/CE	ANSI	ISO/CE	ANSI
Features						
Mode Selection:						
Off	Yes	Yes	Yes	Yes	Yes	Yes
On/Continuous	Yes	Yes	Yes	Yes	Yes	Yes
Intermittent	Yes	Yes	Yes	Yes	No	No
Max	No	No	No	No	No	No
Regulated Vacuum Range	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-Full Line Vacuum	0-55 cm H_2O/ 5.4 kPa	0-55 cm H_2O
Gauge Display Range	0-760 mmHg/ 100 kPa	0-760 mmHg/ 100 kPa	0-760 mmHg/ 100 kPa	0-200 mmHg and Full Vacuum	0-60 cm H_2O/ 56 kPa	0-60 cm H_2O
Gauge Direction	Counter-Clockwise	Clockwise	Counter-Clockwise	Clockwise	Counter-Clockwise	Clockwise
Gauge Color Band	Color-coded: Low, Medium, High and Full Vacuum	Color-coded: Low, Medium, High and Full Vacuum	Color-coded: Low, Medium, High and Full Vacuum	Color-coded: Low, Medium, High and Full Vacuum	Solid Gold (ISO)	Solid Green (Low)
Flow Rate	> 30 L/min	> 30 L/min	> 30 L/min	> 30 L/min	> 25 L/min	> 25 L/min
Noise Level	< 60 dBa with 60psi supply					
Compressed Air or Medical Gas consumption with inlet pressure	30 L/min with 50 psi >25 L/min with 60 psi pressure					
*MR Compatible	No	No	Yes	Yes	No	No
Weight	1 lb. 12 oz. .783 Kg	1 lb. 12 oz .783 Kg	1 lb. 11 oz. .781 Kg	1 lb. 11 oz. .781 Kg	15 oz. .441 Kg	15 oz. .441 Kg
Overall Dimensions	6.6" H x 3.5" W x 4.8" D/ 16.8 x 8.9 x 12.2 cm	6.6" H x 3.5" W x 4.8" D/ 16.8 x 8.9 x 12.2 cm	6.6" H x 3.5" W x 4.8" D/ 16.8 x 8.9 x 12.2 cm	6.6" H x 3.5" W x 4.8" D/ 16.8 x 8.9 x 12.2 cm	7.2" H x 3.5" W x 4.3" D/ 18.5 x 9 x 10.8 cm	7.2" H x 3.5" W x 4.3" D/ 18.5 x 9 x 10.8 cm
Parts Repair Kit	Available	Available	Available	Available	Available	Available
Discounted Parts Kits	Available	Available	Available	Available	Available	Available
Service Manuals	Available	Available	Available	Available	Available	Available

Venturi Backpack Vacuum Regulators

Venturi Backpack Continuous Vacuum Regulator Ordering Matrix (see note below for ordering other mode or style

Regulator	Air Adapter
Three Mode High Continuous Regulator	2229
Two Mode High Continuous Regulator	2230
Two Mode Low Continuous Regulator	2233

ISO/CE



Adapter (Vacuum Source Connection)

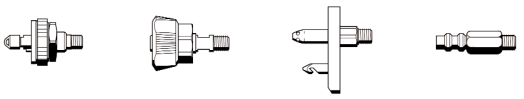
Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)	Adapter Type
No fitting 1/8" NPT Female*	6700-2229-900	6731-2229-900	6732-2229-900	6733-2229-900	6734-2229-900	
	6700-2230-900	6731-2230-900	6732-2230-900	6733-2230-900	6734-2230-900	Air
	6700-2233-900	6731-2233-900	6732-2233-900	6733-2233-900	6734-2233-900	Air
Tubing Nipple*	6700-2229-901	6731-2229-901	6732-2229-901	6733-2229-901	6734-2229-901	
	6700-2230-901	6731-2230-901	6732-2230-901	6733-2230-901	6734-2230-901	Air
	6700-2233-901	6731-2233-901	6732-2233-901	6733-2233-901	6734-2233-901	Air
Locking Gland and Overflow Safety Trap*	6700-2229-905	6731-2229-905	6732-2229-905	6733-2229-905	6734-2229-905	
	6700-2230-905	6731-2230-905	6732-2230-905	6733-2230-905	6734-2230-905	Air
	6700-2233-905	6731-2233-905	6732-2233-905	6733-2233-905	6734-2233-905	Air

* MR compatible. See note on page 2.

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

Regulator	Air Adapter	Oxygen Adapter
Three Mode Continuous Regulator	2224	3224
Two Mode Continuous Regulator	2225	3225
Three Mode High Continuous Regulator	2226	3226
Two Mode Low Continuous Regulator	2227	3227

ANSI



Adapter (Gas Source Connection)

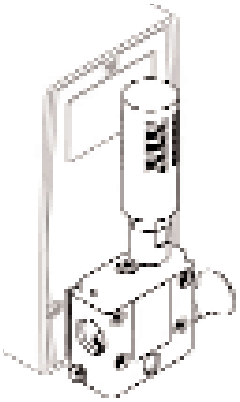
Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	Ohmeda Diamond*	DISS Hand-I-Twist (HIT)*	Chemetron Rectangle Striker (NCG)*	Puritan-Bennett*	Adapter Type
No fitting 1/8" NPT Female*	6700-2224-900	6701-2224-900	6702-2224-900	6705-2224-900	6707-2224-900	Air
	6700-2225-900	6701-2225-900	6702-2225-900	6705-2225-900	6707-2225-900	Air
	6700-2226-900	6701-2226-900	6702-2226-900	6705-2226-900	6707-2226-900	Air
	6700-2227-900	6701-2227-900	6702-2227-900	6705-2227-900	6707-2227-900	Air
	6700-2224-901	6701-2224-901	6702-2224-901	6705-2224-901	6707-2224-901	Air
	6700-2225-901	6701-2225-901	6702-2225-901	6705-2225-901	6707-2225-901	Air
	6700-2226-901	6701-2226-901	6702-2226-901	6705-2226-901	6707-2226-901	Air
	6700-2227-901	6701-2227-901	6702-2227-901	6705-2227-901	6707-2227-901	Air
		6701-3224-901	6702-3224-901	6705-3224-901	6707-3224-901	Oxygen
		6701-3225-901	6702-3225-901	6705-3225-901	6707-3225-901	Oxygen
		6701-3226-901	6702-3226-901	6705-3226-901	6707-3226-901	Oxygen
		6701-3227-901	6702-3227-901	6705-3227-901	6707-3227-901	Oxygen
Locking Gland and Overflow Safety Trap*	6700-2224-905	6701-2224-905	6702-2224-905	6705-2224-905	6707-2224-905	Air
	6700-2225-905	6701-2225-905	6702-2225-905	6705-2225-905	6707-2225-905	Air
	6700-2226-905	6701-2226-905	6702-2226-905	6705-2226-905	6707-2226-905	Air
	6700-2227-905	6701-2227-905	6702-2227-905	6705-2227-905	6707-2227-905	Air
		6701-3224-905	6702-3224-905	6705-3224-905	6707-3224-905	Oxygen
		6701-3225-905	6702-3225-905	6705-3225-905	6707-3225-905	Oxygen
		6701-3226-905	6702-3226-905	6705-3226-905	6707-3226-905	Oxygen
		6701-3227-905	6702-3227-905	6705-3227-905	6707-3227-905	Oxygen
DISS Male*	6700-2224-907	6701-2224-907	6702-2224-907	6705-2224-907	6707-2224-907	Air
	6700-2225-907	6701-2225-907	6702-2225-907	6705-2225-907	6707-2225-907	Air
	6700-2226-907	6701-2226-907	6702-2226-907	6705-2226-907	6707-2226-907	Air
	6700-2227-907	6701-2227-907	6702-2227-907	6705-2227-907	6707-2227-907	Air
		6701-3224-907	6702-3224-907	6705-3224-907	6707-3224-907	Oxygen
		6701-3225-907	6702-3225-907	6705-3225-907	6707-3225-907	Oxygen
		6701-3226-907	6702-3226-907	6705-3226-907	6707-3226-907	Oxygen
		6701-3227-907	6702-3227-907	6705-3227-907	6707-3227-907	Oxygen

Venturi Backpack Vacuum Regulators

Venturi Backpack Intermittent Suction Unit Regulator Ordering Matrix (see note below for ordering other mode or style

Intermittent Suction Unit (ISU)	Model	Air Adapter
	Adult	2253
	Pediatric	2273

ISO/CE



Adapter (Vacuum Source Connection)

Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)	Adapter Type
No fitting 1/8" NPT Female*	6700-2253-900 6700-2273-900	6731-2253-900 6731-2273-900	6732-2253-900 6732-2273-900	6733-2253-900 6733-2273-900	6734-2253-900 6734-2273-900	Air
Tubing Nipple*	6700-2253-901 6700-2273-901	6731-2253-901 6731-2273-901	6732-2253-901 6732-2273-901	6733-2253-901 6733-2273-901	6734-2253-901 6734-2273-901	Air
Locking Gland and Overflow Safety Trap*	6700-2253-905 6700-2273-905	6731-2253-905 6731-2273-905	6732-2253-905 6732-2273-905	6733-2253-905 6733-2273-905	6734-2253-905 6734-2273-905	Air

* MR compatible. See note on page 2.

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

Intermittent Suction Unit (ISU)	Model	Air Adapter	Oxygen
	Adult	2251	3251
	Pediatric	2271	3271

ANSI

Adapter (Gas Source Connection)

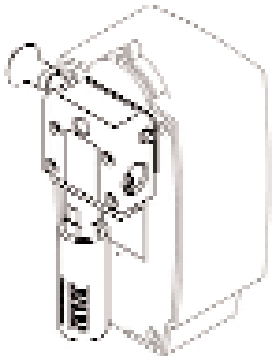
Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	Ohmeda Diamond*	DISS Hand-I-Twist (HIT)*	Chemetron Rectangle Striker (NCG)*	Puritan-Bennett*	Adapter Type
No fitting 1/8" NPT Female*	6700-2251-900 6700-2271-900	6701-2251-900 6701-2271-900	6702-2251-900 6702-2271-900	6705-2251-900 6705-2271-900	6707-2251-900 6707-2271-900	Air
Tubing nipple*	6700-2251-901 6700-2271-901	6701-2251-901 6701-2271-901	6702-2251-901 6702-2271-901	6705-2251-901 6705-2271-901	6707-2251-901 6707-2271-901	Air
		6701-3251-901 6701-3271-901	6702-3251-901 6702-3271-901	6705-3251-901 6705-3271-901	6707-3251-901 6707-3271-901	Oxygen
Locking Gland and Overflow Safety Trap*	6700-2251-905 6700-2271-905	6701-2251-905 6701-2271-905	6702-2251-905 6702-2271-905	6705-2251-905 6705-2271-905	6707-2251-905 6707-2271-905	Air
		6701-3251-905 6701-3271-905	6702-3251-905 6702-3271-905	6705-3251-905 6705-3271-905	6707-3251-905 6707-3271-905	Oxygen
DISS Male*	6700-2251-907 6700-2271-907	6701-2251-907 6701-2271-907	6702-2251-907 6702-2271-907	6705-2251-907 6705-2271-907	6707-2251-907 6707-2271-907	Air
		6701-3251-907 6701-3271-907	6702-3251-907 6702-3271-907	6705-3251-907 6705-3271-907	6707-3251-907 6707-3271-907	Oxygen

Venturi Backpack Vacuum Regulators

Venturi Backpack Thoracic Regulator Ordering Matrix (see note below for ordering other mode or style regulators)

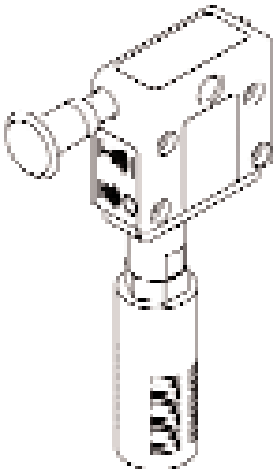
ISO/CE

Fitting (Patient Connection)	Language	No Adapter w/1/8" NPT Female*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)	Adapter Type
			Adapter (Vacuum Source Connection)				
Tubing Nipple*	English	6700-2276-901	6731-2276-901	6732-2276-901	6733-2276-901	6734-2276-901	Air
	French	6700-2277-901		6732-2277-901	6733-2277-901		
	Spanish	6700-2278-901	6731-2278-901	6732-2278-901	6733-2278-901	6734-2278-901	
	German	6700-2323-901		6732-2323-901	6733-2323-901		
	Italian	6700-2380-901	6731-2380-901	6732-2380-901	6733-2380-901		
	Swedish	6700-2381-901				6734-2381-901	
	Japanese	6700-2382-901	6731-2383-901	6732-2383-901			
	Russian	6700-2383-901	6731-2384-901	6732-2384-901			
	Greek	6700-2384-901		6732-2385-901			
	Dutch	6700-2385-901					
	Portuguese	6700-2386-901					
Locking Gland and Overflow Safety Trap*	English	6700-2276-905	6731-2276-905				Air
	German	6700-2323-905		6732-2323-905	6733-2323-905		
	Dutch	6700-2385-905		6732-2385-905			



* MR compatible. See note on page 2.

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.



Venturi Backpack Ejector Module*

Replacement unit or to retrofit existing vacuum regulators. Can be used with CVR, ISU and Thoracic Vacuum Regulators.

6700-0690-800

Venturi Injector Vacuum Regulator

Ohio Medical Venturi Injector

The unique Ohio Medical Venturi Injector has an ergonomic European design that delivers flows as high as 45 L/min and up to 414 kPa and up to 52 kPa/140 mmHg.

Other features include:

- Easy Push-Pull On/Off control with adjustment
- Back-pressure safety valve
- Quiet operation
- Conforms to ISO 10079-3; CE
- Available in a variety of configurations
- Replacement parts and filters available
- Comprehensive three year parts and labor warranty
- Inlet filter is recommended for every use
- Contact Customer Service for more information
- Available in Dutch and English languages only

ISO/CE

Adapter (Vacuum Source Connection)

Fitting (Patient Connection)	No Adapter w/1/8" NPT Female*	DISS Nut & Gland*	British Std (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic St (AGA Type)
Tubing Nipple*	6700-2229-901	6703-2229-901	6731-2229-901	6732-2229-901	6733-2229-901	6734-2229-901

* MR compatible. See note on page 2.

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the

Top Level Configuarations

HIGH VENTURI INJECTOR			LOW VENTURI INJECTOR		
Direct Probe (Air)			Direct Probe (Air)		
No adapter	6700-1200-901	Venturi Ejector, HI, NPTF	No adapter	6700-1202-901	Venturi Ejector, LOW, NPTF
DIN	6732-1200-901	Venturi Ejector, HI, A DIN	DIN	6732-1202-901	Venturi Ejector, LOW, A DIN
MEDEC	6735-1200-901	Venturi Ejector, HI, A MDC	MEDEC	6735-1202-901	Venturi Ejector, LOW, A MDC
AFNOR	6733-1200-901	Venturi Ejector, HI, A AFNOR	AFNOR	6733-1202-901	Venturi Ejector, LOW, A AFNOR
BOC	6731-1200-901	Venturi Ejector, HI, A BOC	BOC	6731-1202-901	Venturi Ejector, LOW, A BOC
AGA	6734-1200-901	Venturi Ejector, HI, A AGA	AGA	6734-1202-901	Venturi Ejector, LOW, A AGA
DISS	6703-1200-901	Venturi Ejector, HI, A DISS	DISS	6703-1202-901	Venturi Ejector, LOW, A DISS
Remote Mount (Air)			Remote Mount (Air)		
DIN	6732-1201-901	Venturi Ejector, HI, A DIN RM	DIN	6732-1203-901	Venturi Ejector, LOW, A DIN RM
AFNOR	6733-1201-901	Venturi Ejector, HI, A AFNOR RM	AFNOR	6733-1203-901	Venturi Ejector, LOW, A AFNOR RM
BOC	6731-1201-901	Venturi Ejector, HI, A BOC RM	BOC	6731-1203-901	Venturi Ejector, LOW, A BOC RM
AGA	6734-1201-901	Venturi Ejector, HI, A AGA RM	AGA	6734-1203-901	Venturi Ejector, LOW, A AGA RM

Gas Powered (Venturi) Suction Units

DU-O-VAC Plus Venturi Suction Unit

This gas-powered portable vacuum unit provides a convenient suction source on infant radiant warmers, during transport, in special procedure areas or on crash carts. When powered by oxygen, the Du-O-Vac Plus also provides two O_2 DISS outlets for oxygen therapy applications.
Other features include:

- Convenient source of vacuum when wall or electric suction is unavailable
- Built-in muffler provides quiet operation
- Hydrophobic filter prevents fluids from entering the venturi device and improves infection control
- Simple on/off/adjust control knob
- 500 ml disposable bottle serves as collection jar or overflow trap
- Gauge rotates 360 for easy viewing

Ordering Matrix ANSI only

Part #	Description
6700-0202-900	DU-O-VAC Plus with standard (0-200) mmHg gauge and 8 pk,
500 ml disposable jars	
6700-0201-900	DU-O-VAC Plus with high (0-600) mmHg gauge and 8 pk,
	500 ml disposable jars
6700-0374-200	0-200 mmHg standard gauge (fits old and current)
6700-0376-200	0-600 mmHg high gauge (fits old and current)

Rail Mounting Solutions and Multi-Purpose Therapy Stands (MPTS)

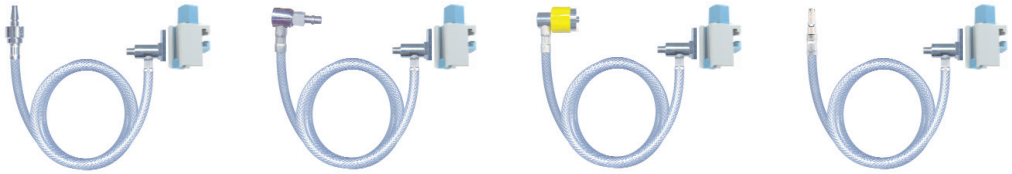
European Rail Mounting System

The rail mount system is ideal for mounting vacuum regulators remotely onto DIN, Universal, Medirail,
Modura or Swedish (horizontal) rail profiles.

Consists of rail clamp, metal manifold slide with 1/8"-27 NPT interface, 2 m hose and gas-specific probe crimped onto end. Vacuum regulator screws onto NPT thread.

Vacuum hoses are non-conductive armed PVC.

Max Use Pressure: 10 bar
Dimensions 7 mm /.276 (ID) x 13 mm /.512 (OD)



	British Standard (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
Oxygen	6700-0681-800	6700-0680-800	6700-0682-800	6700-0683-800
Air	6700-0681-801	6700-0680-801	6700-0682-801	6700-0683-801
Vacuum	6700-0681-802	6700-0680-802	6700-0682-802	6700-0683-802

Multi-Purpose Rail Clamps (clamp only)

Shock-resistant polycarbonate
Slide opening 1" W x 1-15/16" H (2.5 cm x 5 cm)

6700-0672-800

Multi-Purpose Therapy Stands

The Multi-Purpose Therapy Stand is designed to support a variety of vacuum and oxygen therapy equipment and accessories.
Features:

- Stable 5-caster base with two locking casters
- Durable construction, easy to clean
- Long-term 10 year warranty
- Variable height accessory mounting on 35" (89 cm) high vertical Dovetail Rail
- Maximum versatility with Dovetail Rail on all four sides
- Mounts up to 12 collection bottles (11 with a regulator) using extra MPTS Slide Brackets

Stand
6700-0025-800

Stand with accessories including MPTS Swing Arm Bracket, two Retaining Clips, MPTS Slide Brackets and:

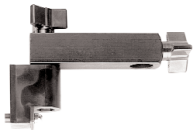
With 2 Straight MPTS Slide Brackets (6700-0014-800)
6700-0001-900

With 2 V MPTS Slide Brackets (6700-0015-800)
6700-0006-900

With 4 V MPTS Slide Brackets (6700-0015-800)
6700-0008-900

See pages 11-13 to order stand with vacuum regulators or vacuum regulator options for stands.

Vacuum Regulator Remote Mounting Solutions

	For Mounting onto:		Dovetail Rail (vertical)	Multi-Purpose Therapy Stand	Pole	All Surfaces**
	Universal Manifold Bracket With four 1/8" NPT ports and two plugs	0217-5359-800	x	x		
	Manifold Bracket with DISS Adapters With two vacuum DISS male check units; one vacuum DISS male adapter; one 1/8" NPT plug	6700-0410-800	X	X		
	Regulator Bracket with DISS Adapters 4-1/2" long bracket with hole for occluding tubing; mount for DISS adapter (6700-0617-800 on page 48)	6700-0618-800	X	X		
	Suction Bracket Kit Without Regulator Includes mounting hardware, suction slide	1010-8021-000	X	X		
	Swing Arm Bracket With mount for DISS adapter (6700-0533-802 or 6700-0617-800 on page 44)	6700-0079-800	X	X		
	MPTS Swing Arm Bracket For use with vacuum regulators on page 8	6700-0016-800		X		
	MPTS Slide Bracket Straight	6700-0014-800		X		
	MPTS Slide Bracket V	6700-0015-800		X		

**Screws not included unless otherwise specified

Vacuum Regulator Remote Mounting Solutions

	For Mounting onto:		Dovetail Rail (vertical)	Multi-Purpose Therapy Stand	Pole	All Surfaces**
	Dovetail Rail Bracket Mounts regulators, wall bottle brackets disposable bottle brackets and blenders	6600-0031-900 6700-0645-800 6600-0044-500	X	X	X	X
	Adapter Plate A universal threaded mounting plate for custom adaptation	0217-5363-800	X	X		
	Four-Pronged Stainless Steel Wall Slide With screws, will not mount all disposable bottle brackets	6700-0409-800				X
	Stainless Steel Wall Slide Fits reusable and disposable bottle brackets	6700-0116-500				X
	Chrome-Plated Mounting Bracket Mounts on dovetail rail or wall slide	0206-5130-300				
	Pole Mount Bracket For use with CVR For use with Surgical/Free-Flow Regulator Replacement Part Knob Assembly	6700-0217-400 6700-0191-400 6700-0215-400			X X	
	Retaining Clips (Pkg of 6)	6600-0055-851	X	X		
	Instrument Shelf and Bracket	0217-5365-800	X	X		

**Screws not included unless otherwise specified

Portable Suction Systems ANSI

Continuous/Intermittent Suction Pumps

Moblvac® III

This third generation suction machine features a fan-cooled rotary vane pump for continuous, quiet operation. The Moblvac III is truly a multi-purpose machine, capable of handling normal aspiration, nasal gastric intermittent suctioning and chest draining. Available with optional dual port.

756000 120 Volt
766000 220 Volt

Moblvac III Specifications	
Vacuum Range	Up to 380 mmHg
Free Air Flow	36 L/min minimum (constant mode) 8 L/min (intermittent mode)
Pump	Rotary carbon vane type
Time Cycle (intermittent mode only)	20 seconds On 10 seconds Off
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated in mmHg
AC	120 volts, 60 Hz, 3A 220 volts, 50 Hz, 2A
Collection Device shutoff	Disposable plastic with mechanical
Capacity	1200cc standard
Tubing	14" with bacterial filter
Dimensions	28" H x 14" W x 16" D

Moblvac® IIIcs

Providing constant suction only, this version of the Moblvac provides deeper vacuum and higher flow than the standard unit.
It can be used as backup for wall suction and is ideal for scoping procedures. Featuring a fan-cooled rotary vane pump, it is applicable for O.R., E.R., surgery center, doctor s office and G.I. lab procedures. Available with optional dual port.

Moblvac IIIcs Specifications	
Vacuum Range	0-550 mmHg
Free Air Flow	38 L/min minimum (constant mode)
Pump	Rotary carbon vane type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated in mmHg
AC	120 volts, 60 Hz, 3A 220 volts, 50 Hz, 2A
Collection Device shutoff	Disposable plastic with mechanical
Capacity	1200cc standard
Tubing	14" with bacterial filter
Dimensions	28" H x 14" W x 16" D

Tabletop Aspirator

Instavac® II

The Instavac is the second generation of this cool-running tabletop aspirator. Its compact, lightweight design allows it to be mounted on crash carts or used for scoping or O.R. backup. Features include a fan-cooled rotary vane pump and rotary vacuum regulator.

752000 120 Volt
762000 220 Volt

Instavac II Specifications	
Vacuum Range	Up to 550 mmHg
Free Air Flow	38 L/min minimum
Pump	Rotary carbon vane type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated in mmHg
AC	120 volts, 60 Hz, 2A 220 volts, 50 Hz, 2A
Collection Device shutoff	Disposable plastic with mechanical (adjustable bracket will accept any canister)
Capacity	1200cc standard
Tubing	8" with bacterial filter

Portable Suction Systems ANSI

Battery Powered/AC Powered Portable Aspirators

Care-E-Vac™ I

The Care-E-Vac II operates off either AC line current or its normal battery. Because of its dual power capability, it is the perfect aspirator for crash carts and patient transport. It weighs only 9 pounds and accepts any standard collection canister.

753790 110 Volt

Care-E-Vac II Specifications	
Vacuum Range	80-500 mm Hg
Free Air Flow	37 LPM
Pump	12 VDC oil-less diaphragm type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated to 0-20"/500 mm Hg
AC	110 volts, 60 Hz, 2.5A
DC	12 volts (nominal)
Battery type	Rechargeable sealed lead-acid
Capacity	12 volts, 3.0 ampere-hour
Average run time	45 minutes when fully charged
Charger	Integral trickle type supplied
Charge time	8 hours or less to 85% charging, depending on initial charge of battery
Charge method	110 volt outlet or 12 VDC vehicle outlet with optional cord
Collection Device shutoff	Disposable plastic with mechanical
Capacity	Adjustable up to 1200cc
Tubing	6" disposable sterile plastic
Suction tip	Disposable Yankauer with control vent
Dimensions	9" H x 11.5" W x 6.5" D
Soft case (optional)	10" H x 14.5" W x 8" D

Care-E-Vac™ IIac

Designed for the home healthcare market, the Care-E-Vac IIac is a lightweight machine that operates off AC line current. With its adjustable canister bracket, it accepts any standard collection canister. The front panel includes a rotary vacuum regulator

Care-E-Vac IIac Specifications	
Vacuum Range	Up to 450 mm Hg
Free Air Flow	28 LPM
Pump	Single cylinder, oil-less diaphragm type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated to 0-20"/500 mm Hg
AC	110 volts, 60 Hz, 2.5A
Collection Device shutoff	Disposable plastic with mechanical
Capacity	800cc standard
Tubing	6" disposable sterile plastic
Suction tip	Disposable Yankauer with control vent
Dimensions	9" H x 11.5" W x 6.5" D

Battery Powered Aspirator With Carrying

Tote-L-Vac™

Featuring a soft carrying case with easily accessible battery, the Tote-L-Vac is a dominant player in the EMS market. Although it is compact, it provides high vacuum and flow needed for emergency applications. It accepts both 800cc and 1200cc collection canisters.

AI4900000 110 Volt

Tote-L-Vac Specifications	
Vacuum Range	Up to 550 mm Hg
Free Air Flow	36 LPM
Pump	12 VDC oil-less diaphragm type
Vacuum Regulator	Rotary type on panel
Vacuum Gauge	Calibrated to 0-30"/760 mm Hg
DC	12 volts (nominal)
Battery type	Rechargeable sealed lead-acid
Capacity	12 volts, 3.0 ampere-hour
Average run time	30 minutes when fully charged
Charger	fast/float charger, UL/1310 listed
Charge time	8 hours or less to 85% charging, depending on initial charge of battery
Charge method	110 volt outlet or 12 VDC vehicle outlet with optional cord
Collection Device shutoff	Disposable plastic with mechanical
Capacity	800cc standard
Tubing	6" disposable sterile plastic
Suction tip	Disposable Yankauer with control vent
Dimensions	7" H x 12" W x 6.5" D
Soft case (optional)	10" H x 14.5" W x 8" D

Portable Suction Accessories

Surgical/Free-Flow (SFF) Service Parts and Kits

Description		Mobile Vac	Care E Vac	InstaVac	ToteVac
Canisters					
AI4120025	1200cc Disposable collection canister (case/25)	X	X		
AI4120010	1200cc Disposable collection canister (case/10)	X	X		
AI4080025	800cc Disposable collection canister (case/25)			X	X
AI4080010	800cc Disposable collection canister (case/10)			X	X
AI4125000	1200cc Disposable collection canister ring bracket	X			
Disposable Kit					
750210	1200cc Plastic collection canister w/8" tubing, hydrophobic filter, 6' patient tubing, Yankauer tip (case/10)		X		
750225	1200cc Plastic collection canister w/8" tubing, hydrophobic filter, 6' patient tubing, Yankauer tip (case/25)		X		
AI4120110	1200cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/10)	X	X		
AI4120125	1200cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/25)	X	X		
AI4080212	800cc Plastic collection canister, 6' tubing, Yankauer tip (case/10)			X	X
AI4080224	800cc Plastic collection canister, 6' tubing, Yankauer tip (case/25)			X	X
750810	800cc Plastic collection canister, 8" tubing, hydrophobic filter, 6' tubing, Yankauer tip (case/10)			X	X
750825	800cc Plastic collection canister, 8" tubing, hydrophobic filter, 6' tubing, Yankauer tip (case/25)			X	X
AI4080110	800cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/10)			X	X
AI4080125	800cc Plastic collection canister, in-line filter, 6' tubing, Yankauer tip (case/25)			X	X
Filters					
AI5788-C	In-line filter w/$^{1}/_{4}$" ID adapter (package/100)			X	X
AI5788001	In-line filter w/$^{1}/_{4}$" ID adapter (package/20)			X	X
AI5787-C	In-line filter w/$^{5}/_{16}$" ID adapter (package/100)	X	X		
AI5787001	In-line filter w/$^{5}/_{16}$" ID adapter (package/20)	X	X		
AI5785-8C	In-line suction filter w/8" tubing (case/50)		X		
AI5785-18C	In-line suction filter w/18" tubing (case/50)			X	
AI5785-14C	In-line suction filter w/14" tubing (case/50)			X	
AI5576C	Filter, Disposable Exhaust (package/25)	X			
751120	Filter, Hydrophobic (case/20)				X
751110	Filter, Hydrophobic (case/50)				X
751100	Filter, Hydrophobic (case/100)				X
750150	Filter Hydrophobic w/5" tubing (case/50)				X
751150	In-line Hydrophobic filter w/8" Tubing (package/50)		X		
Mounting					
AI2557ASY	Crash Cart Mount (slide plate required)		X	X	
AI258000	Floor Stand (slide plate required)		X	X	
752400	Slide Plate (Instavac)			X	
752403	Slide Plate (Instavac II & Care-E-Vac)		X	X	
Accessories					
AI2311C	Turn around kit, cap & float, tubing filter (set/10)	X	X		
AI2300C	Cap & float assembly, disposable (package/25)	X	X		
AI2026	Bottle cap bracket for aspirator mount		X	X	
AI2025	Bottle cap bracket for slide mount	X			
AI2022	Bottle, 1300cc glass	X	X	X	
756390	Disposable chest drainage unit, basket	X			
756150	Dual vacuum port	X			
AI4900112	250cc Rinsing water bottle (10 pack)	X	X	X	X
Repair					
AI5801ASY	Periodic maintenance kit	X			
AI2561ASY	Periodic maintenance kit		X	X	
Power Accessories					
749170	Charger, battery adapter (out of Tote-L-Vac case)				X
749146	Battery, lead acid, replacement Tote-L-Vac				X
AI5100250	Battery, lead acid, replacement Care-E-Vac		X		
749121	Charger, AC powered				X
AI5100125	12V DC Cigarette Power Cord		X		X
AI4900400	AC to DC Converter				X

Suction Accessories

Overflow Safety Traps*

Ohmeda Overflow Safety Traps are recommended for use with all Ohmeda Vacuum Regulators. Traps guard against accidental overflow and protect regulators, wall outlets and central pipeline systems from contamination and blockage.

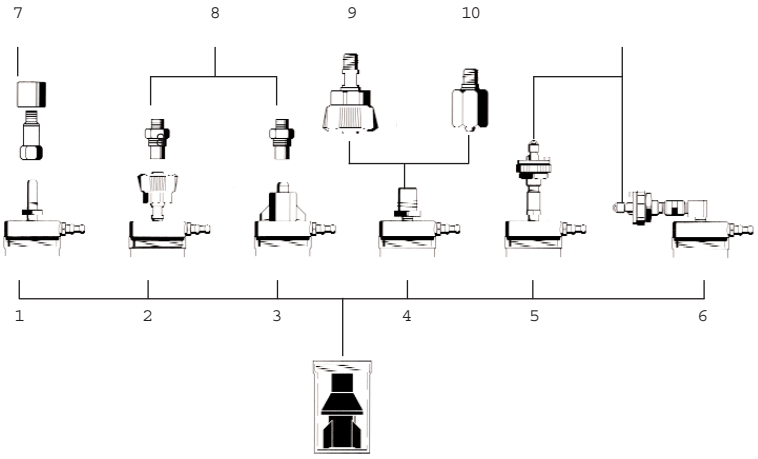
- Meets NFPA and ASTM standards
- Clear, shatter-resistant bottle
- Unique float design ensures maximum vacuum flow and positive shutoff
- Easily autoclavable or gas sterilizable
- Latex-free
- MR Compatible

Overflow Safety Traps*

1.	Ohmeda Medical Locking Gland	6700-0365-901
2.	Hand-I-Twist (HIT)	6702-0365-901
3.	DISS Wing Nut & Gland	6703-0365-901
4.	DISS Male Adapter	6714-0365-901
5.	Diamond Adapter, Straight	6701-0365-901
6.	Diamond Adapter, 90	6719-0365-901

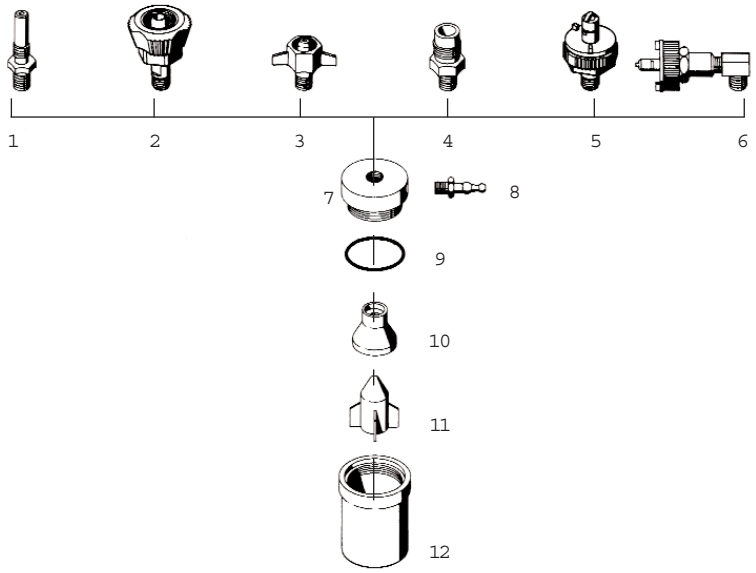
Trap Mating Parts (Fits to bottom of vacuum regulator)*

7.	Locking Gland (1/8" NPT Male to Female Ohmeda Medical Locking Gland, Locking Sleeve)	6700-0144-700
8.	DISS Male	6700-0524-802
9.	DISS Hand-I-Twist (HIT)	6700-0510-802
10.	DISS Union Nut & Gland	6700-0094-700



Fittings and Parts for Overflow Safety Trap*

1.	Ohmeda Locking Gland Male	0221-6264-535
2.	DISS Hand-I-Twist (HIT) Adapter	6700-0510-802
3.	DISS Gland, Vacuum	0204-7979-535
	DISS Union Wing Nut	0204-6601-300
4.	DISS Male Adapter	6700-0524-802
5.	Diamond Adapter	6700-0300-802
	1/8" NPT Extension	0204-0492-535
6.	Diamond Adapter	6700-0300-802
	Hex Fitting	0213-6153-335
	Elbow	0213-4005-335
7.	Cap	0221-6315-535
8.	Tubing Nipple	0204-9048-535
9.	O-ring	0210-0528-300
10.	Splash Deflector	0221-6317-100
11.	Float	0221-6316-100
12.	Lexan™ Jar	0212-0463-100



* MR compatible. See note on page 2.

Suction Accessories

Collection Bottles

Latex-free, MR compatible*

Cap and float assembly fits all sizes
of Ohmeda Collection Bottles

Floor bottle bracket fits all sizes of Ohmeda Collection Bottles (floor placement or under regulator)

0221-6236-300

Wall bottle bracket for use with slide mount. Fits all sizes of Ohmeda Collection Bottles

0221-6267-300/straight

6700-0001-500/V

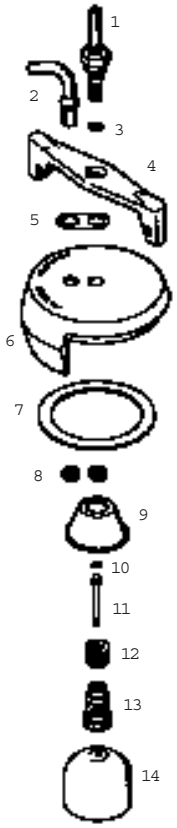
Under water seal cap assembly for use in thoracic drainage

For 3200 ml or 800 ml Bottle
0221-6251-300

For 1300 ml Bottle
0221-6252-300

Tube for 3200 ml or 800 ml Bottle
0221-6256-300

Tube for 1300 ml Bottle
0221-6257-300



Cap and Float Assembly Parts

1. Wing Bushing with Locking Gland
   0221-6289-300
2. Syphon Tube
   0221-6265-300
3. O-ring
   0210-0629-300
4. Lock Wing
   0221-6237-300
5. Conductive Bridge
   0221-6242-300
6. Cap w/gasket
   0221-6266-300
7. Gasket, Cap
   0210-1063-300
8. Hex Nut (2 Required)
   6700-0183-400
9. Deflector
   0221-6290-300
10. O-ring
    6700-0092-500
11. Stem and O-ring Seat
    6700-0179-400
12. Filter Screen
    6700-0180-400
13. Float Guide
    6700-0140-500
14. Float
    0221-6291-300

Collection Bottles

Latex-free, MR compatible*

Bottles		Bottle only	Bottle w/straight wall bracket and cap & float	Bottle w/ V wall bracket and cap & float	Bottle w/floor bracket and cap & float
3200 ml shatter resistant Height 10-5/8" (26.9 cm), Diameter 6-5/16" (16.0 cm) 50 ml marks, 150-700 ml; 100 ml marks, 700-3200 ml		0212-0302-600	0321-7986-800		6700-0370-800
1300 ml shatter resistant Height 8-3/8" (21.3 cm), Diameter 4-3/4" (12.2 cm) 50 ml marks, 300-1300 ml		0212-0301-600	0321-7986-801	6700-0024-800	6700-0019-800
1300 ml glass Height 8-3/32" (20.6 cm), Diameter 4-5/8" (11.7 cm) 50 ml marks, 300-1300 ml		0206-5118-300	0321-7990-300	6700-0023-800	0321-7991-300
800 ml shatter resistant Height 10-1/2" (26.7 cm), Diameter 3" (7.6 cm) 10 ml marks, 50-200 ml; 25 ml marks, 275-800 ml		0212-0300-600	6700-0371-800	6700-0375-800	6700-0416-800
275 ml shatter resistant Height 5-1/2" (14.0 cm), Diameter 3" (7.6 cm) 10 ml marks, 50-200 ml; 25 ml marks, 200-350 ml		0212-0303-600	6700-0373-800		6700-0417-800

* MR compatible. See note on page 2.

Suction Accessories

Disposable Hydrophilic Suction Filter

Disposable Suction Filters aid in infection control, minimize maintenance and prolong the life of vacuum regulators and wall vacuum systems

- High flow bacterial filter
- Protects patients and personnel handling suction equipment
- Efficiency: 99.8% with particle challenge range of 0.3-10 microns @ 28.3 L/min
- Prevents lint and aerosols from entering the regulator and wall outlet, keeping flow rates high
- Not a hydrophobic shut-off filter

Package of 20 filters
6730-0350-800

Suction Tubing

Non-conductive clear vinyl suction tubing, 1/4" I.D. x 1/8" wall (specify length in one foot increments)
(Latex-free)

- Kink-resistant
- Implosion-resistant

6700-0005-300

VACUTIMER Portable Digital Timer

For checking and setting intermittent ON/OFF timing cycles

- Three year parts and labor warranty

6700-0438-800

Disposable Hydrophobic Filter

Disposable filter aids in infection control and protects fluid from entering the vacuum regulator and vacuum wall system

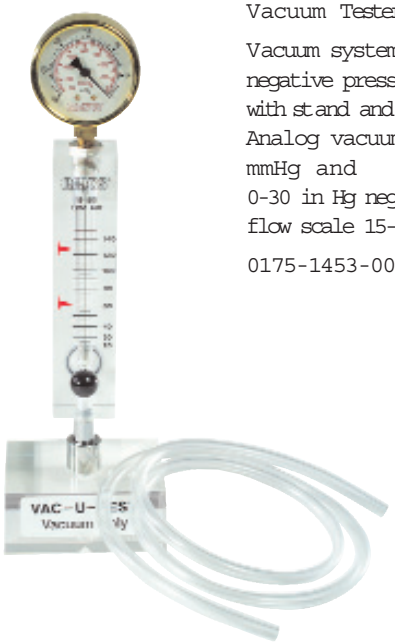
- 1.0 mm High flow Hydrophobic filter, 60 mm diameter housing
- Protects patients and equipment
- Efficiency: 99.99% air particle retention @ >0.3 microns
- Available configurations include Tubing Nipple x Tubing Nipple and 1/8 NPT x Tubing Nipple

Tubing x tubing nipple

6730-0570-800	pkg/3
6730-0571-800	pkg/10
6730-0572-800	pkg/50

1/8 NPT x tubing nipple

6730-0580-800	pkg/3
6730-0581-800	pkg/10
6730-0582-800	pkg/50



Vacuum Tester

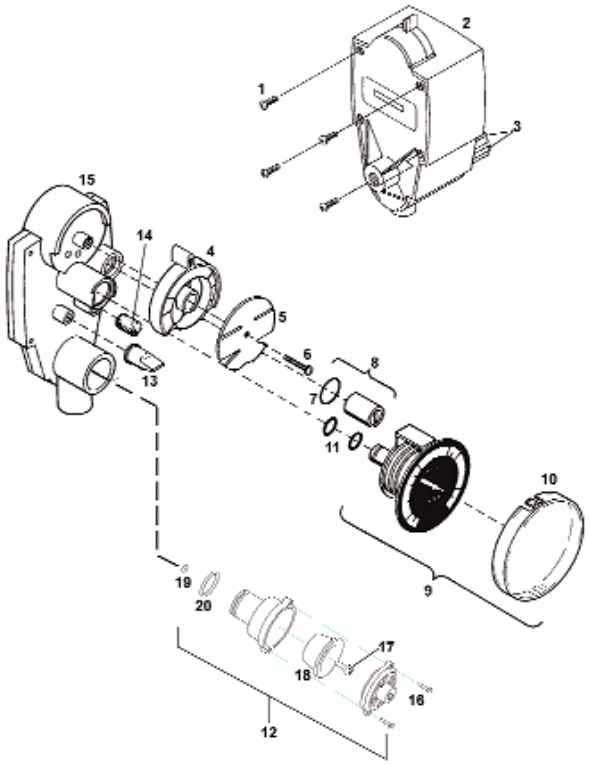
Vacuum system flow rate and negative pressure test device with stand and carrying case; Analog vacuum gauge, 0-760 mmHg and
0-30 in Hg negative pressure; flow scale 15-150 L/min air

0175-1453-000

Vacuum Regulator Service Parts

Continuous Vacuum Regulator (CVR) Service Parts and Kits

Parts		Multi-Paks		Kits**			
Description	Part Number	Part Number	Qty/Pk	0221-5871-870 Filter & O-ring	6700-0043-200 Svc Kit/Std &	6700-0044-200 Service Kit/Low	6700-0030-700 Diaphragm Rpl
1. Cover Screw (4)	6700-0152-400						
2. Cover Assy., Low***	6700-0629-850						
Cover Assy., Std/High	6700-0628-850						
3. Low Vacuum Limiting Screw (2) (Not Shown) (Low Models Only)	6700-0058-400						
Increase Label (Not Shown)	6700-0164-100						
4. Switch	6700-0078-500						
5. Switch Plate, 3 Mode	6700-0193-500						
Switch Plate, 2 Mode/Low	6700-0194-500						
6. Screw	6700-0152-400						
7. O-ring, Vacuum Relief Valve (Low Modes Only)	6700-0135-500			1		1	
8. Vacuum Relief Valve & O-ring, (Low Modes Only)	6700-0660-850						
9. Gauge Assy. (Includes Items 10 & 11)							
N. American Std, 0-200 mmHg	6700-0050-200	0205-8689-870	4				
N. American Low, 0-160 mmHg	6700-0050-202	6700-0098-200					
N. American High, 0-760 mmHg	6700-0050-201	6700-0097-200					
International Low, ccw	6700-0050-205						
International High, ccw	6700-0050-204						
10. Lens	6700-0087-500						
11. O-ring (2), Buna-N	6700-0130-500			2	2	2	
12. Regulator Module							
Std/High Models	6700-1225-800	6700-0026-700	6				
Low Models	6700-0428-800	6700-0190-700	6				
13. Positive Pressure Safety Relief Valve		6700-0115-400			1	1	
14. Filter (Internal)	0206-5159-300			2	1	1	
15. Base							
N. American Std and High (2 & 3 Mode)	6700-0018-203	6700-0194-700	4				
N. American Low	6700-0029-203	6700-0198-700	4				
International Low	6700-0029-200	6700-0195-700	4				
International High	6700-0018-200	6700-0191-700	4				
16. Screw, 4-20, Ph. Hd	6700-0078-400				2	2	2
17. Screw, 4-40 x .38, Ph. Hd					1	1	1
18. Diaphragm					1	1	1
19. O-ring, Stem	0210-0527-300			1	1	1	1
20. O-ring Module	6700-0136-500			2	1	1	1
21. Service Manual	6700-0201-700						



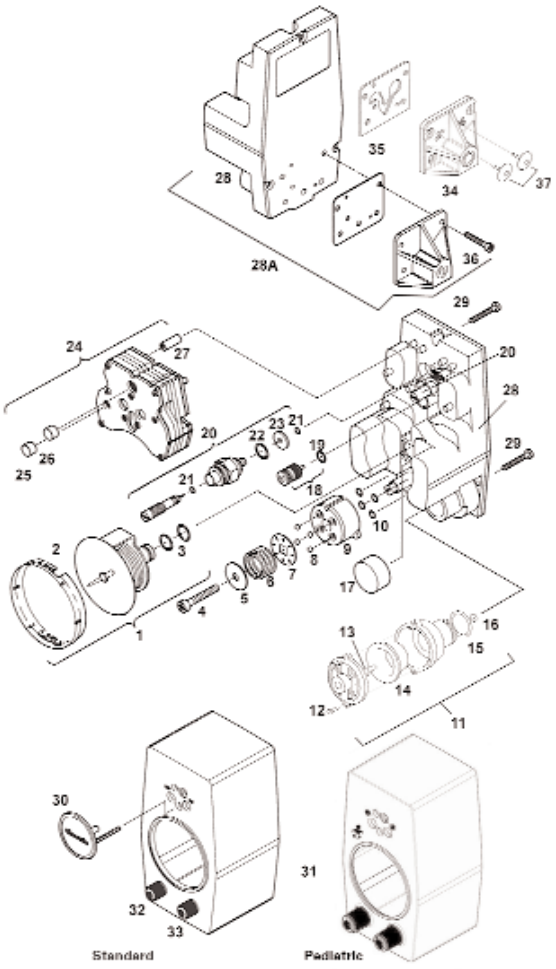
** Kits contain the noted quantities of items in the corresponding rows
*** If current unit does not have limit screws inside the cover behind the control knob and the relay vent has 4 vent holes, the Std/High part can be purchased

Vacuum Regulator Service Parts

Intermittent Suction Unit (ISU) Service Parts and Kits

Parts		Multi-Paks		Kits**			
Description	Part Number	Part Number	Qty/Pak	0221-5887-300 Filter & O-ring	0210-0474-870 O-ring Kit	0221-5884-870 Filter Kit	6700-0030-700 Diaphragm Rpl
1. Gauge Assy. (Includes O-rings and Lens)							
North American Std, 0-200 mmHg	6700-0050-200	0205-8689-870	4				
North American Low, 0-160 mmHg	6700-0050-202	6700-0098-200	4				
International Std, ccw, 0-200 mmHg	6700-0090-200						
International Low, ccw, 0-160 mmHg	6700-0050-205						
2. Gauge Lens	6700-0087-500						
3. O-ring, 2-012 Buna-N	6700-0130-500			2	2		
4. Screw	6700-0150-400						
5. Retaining Washer	0402-0748-300						
6. Spiral Spring Washer	6700-0168-400						
7. Detent Plate	0214-3213-300						
8. Ball	0409-1684-300						
9. Switch Main Valve Body	0221-5891-300						
10. O-ring, 2-010 Buna-N	6700-0131-500			4	4		
11. Regulator Module							
Standard Model	6700-1225-800	6700-0026-700	6				
Pediatric Model	6700-0685-850	6700-0686-850	6				
12. Screw, 4-20, Ph. Hd							2
13. Screw, 4-40, Ph. Hd							1
14. Diaphragm							1
15. O-ring, 2-016 Buna-N	6700-0136-500			2	2		1
16. O-ring, 2-004 Buna-N	0210-0527-300			1	1		1
17. Gauge Filter	0210-6540-300			2		1	
18. Flow Control Valve	0207-0132-300						
19. O-ring, 2-011 Buna-N	6700-0133-500			1	1		
20. Timing Valve	0207-8295-300	0207-8298-870	6				
21. O-ring, 2-006 Buna-N	0210-0593-300			4	4		
22. O-ring, 2-014 Buna-N	6700-0135-500			2	2		
23. Filter	0221-5883-300			2		2	
24. Unilogic Module	6700-0093-200	6700-0024-700	4				
25. Filter, Green	0221-5879-300			1		1	
26. Filter, Beige	0221-5880-300			1		1	
27. Tube	6700-0095-400						
28. Backplate Assy.							
North American	6700-0426-850						
International	6700-0427-850						
28A. Backplate Assy. w/Mount Plate							
North American Standard	6700-0002-700	6700-0090-700	4				
North American Low	6700-0680-850	6700-0681-850	4				
International Standard CE	6700-0003-700						
International Low CE	6700-0682-850						
29. Cover Screw	6700-0152-400						
30. Ohmeda Nameplate Wrench	6700-0043-400						
31. Cover & Knob Assy.							
Standard Model	6700-0009-700	6700-0091-700	4				
Pediatric ISU Model Only (w/baby Icon)	6700-0683-850	6700-0684-850	4				
32. Mode Selector Knob	0221-5897-300	0221-5852-870	6				
33. Suction Control Knob							
Standard Model Only	0221-5898-300	0221-5853-870	6				
Pediatric Model order item 31							
34. Mounting Plate, Std ISU							
Standard Model Only	6700-0053-400						
Pediatric Model order item 38	6700-0252-400						
35. Gasket							
Standard Model Only	6700-0030-500						
Pediatric Model order item 38	6700-0221-500						
36. Screw	6700-0151-400						
37. Positive Pressure Relief Valves (Pediatric ISU Only)		6700-0687-850	2				
38. Pediatric Mounting Plate Assy.	6700-0689-850						
39. Service Manual	6700-0199-700						

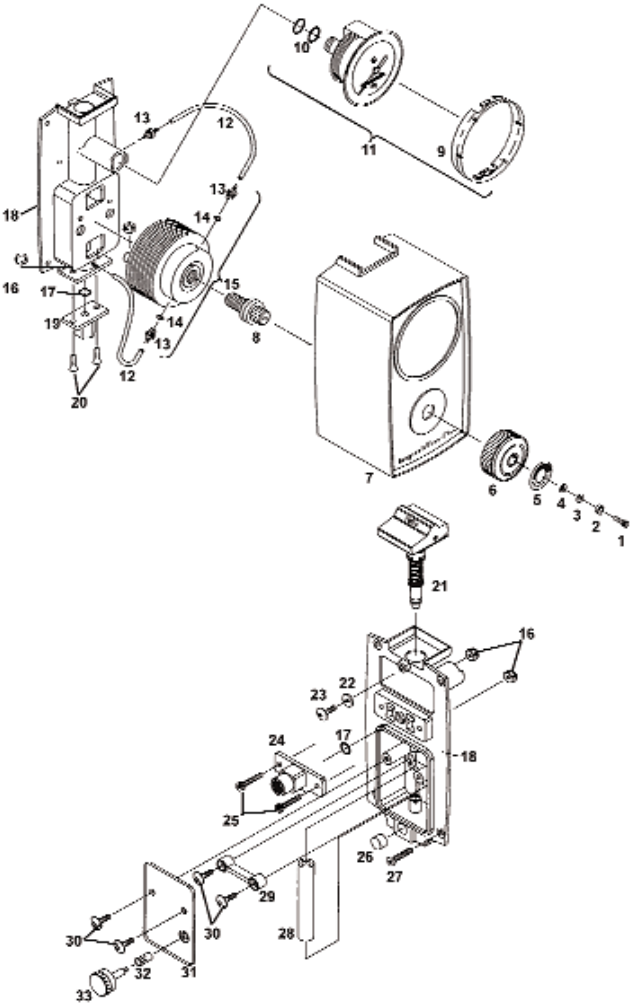
** Kits contain the noted quantities of items in the corresponding rows



Vacuum Regulator Service Parts

Surgical/Free-Flow (SFF) Service Parts and Kits

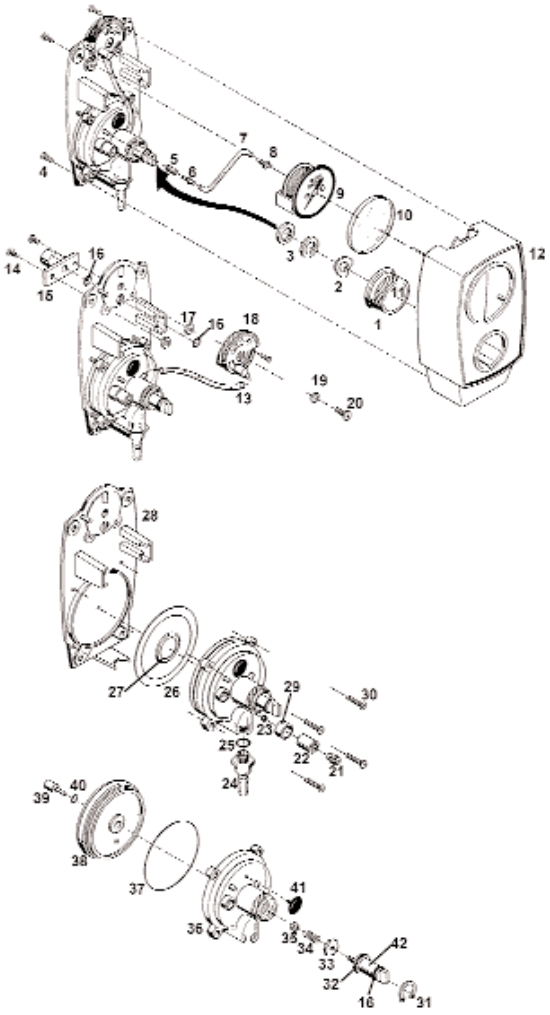
Parts Kits**		Multi-Paks		
				6700-0013-200 Switch Rpl Kit
Description	Part Number	Part Number	Qty/Pk	
1. Screw, Socket Head, 4-40 x 1/2	6700-0182-400			
2. Locking Cam	0212-1705-300			
3. Washer, Flat .28 OD, .125	6700-0174-400			
4. Washer, Spring	6700-0148-400			
5. Increase Label	0206-5154-300			
6. Control Knob	0206-5187-300			
7. Regulator Cover	6700-0198-500			
8. Control Shaft	0206-5188-300			
9. Snap Fit Lens	6700-0087-500			
10. O-ring (2), Gauge	6700-0130-500			
11. Gauge Assy. (Includes gauge, O-rings and Lens)				
North American Std	6700-0050-200	0205-8689-870	4	
North American High	6700-0050-201	6700-0097-200	4	
International High	6700-0050-204			
12. Tubing, .125 OD (2)	0206-5186-300			
13. Adapter (3)	6700-0173-400			
14. O-ring (3)	0210-0593-300			
15. Bellows Assy.	6700-0165-700			
16. Nut, Elastic Stop, 6-32 (4)	6700-0175-400			
17. O-ring, 2-010, Neoprene	6700-0131-500			
18. Surgical/Free-Flow Base (Includes base, adapter and serial # plate)				
North American	6700-0161-700			
International	6700-0162-700			
19. Bottom Connector	0206-5195-300			
20. Screw, Flathead, 6-32 x 1/2 (2)	6700-0171-400			
21. Valve Assy., SFF Universal	6700-0067-700	6700-0101-200	4	1
22. Washer, Flat	6700-0164-400			1
23. Screw, Buttonhead, 8-32 x 5/16	6700-0165-400			1
24. Inlet Connector, Universal	0206-5149-300			
25. Screw, Roundhead, 6-32 x 7/8	6700-0176-400			
26. Filter	0206-5181-300			
27. Screw, No. 6 Panhead (4)	6700-0152-400			
28. Valve Tube	0206-5182-300			
29. Regulating Bar	0206-5183-300			
30. Screw, Buttonhead, 8-32 x 3/8 (4)	6700-0172-400			
31. Rear Window	0206-5180-300			
32. Tubular Speed Clip	0402-2018-300			
33. Locking Knob	0212-1932-300			
34. Service Manual	6700-0200-700			



Vacuum Regulator Service Parts

Thoracic Service Parts and Kits

Parts		Multi-Paks		Kits**				
Description	Part Number	Part Number	Qty/Pak	6700-0429-850 Tubes & Orifice	6700-0430-850 Gauge Kit (CW)	6700-0431-850 Gauge Kit	6700-0432-850 Vacuum Relief	6700-0673-850 Shaft, Nut &
1. Control Knob	0212-0806-100							
2. Bent Metal Washer	0202-3042-300							
3. Plastic Spacer (2)	0202-0063-300							
4. Cover Mounting Screw (4)	0142-4113-108							
5. Restrictor Mounting Tube				1				
6. Restrictor Orifice				1				
7. Tube				1				
8. Barbed Fitting				1	1			
9. Vacuum Gauge					1	1		
10. Lens Cover	6700-0087-500				1	1		
11. Label	6700-0224-100							
12. Front Cover	6700-0155-400							
13. Vacuum Tube	0211-0072-300							
14. Probe/Adapter Mtg. Screw (2)	0140-6624-108							
15. Probe/Adapter Connector	0206-5149-300							
16. O-ring	6700-0131-500							1
17. Nut (2)	6700-0175-400							
18. On/Off Selector Switch	6700-0092-700							
19. Spring Washer	0202-3030-300							
20. Screw	6700-0208-400							
21. Vacuum Relief Adj. Screw							1	
22. Vacuum Relief Body							1	
23. Ball	0409-1686-300							
24. Patient Port Fitting Patient Port 1/8 NPTF***	0204-9046-535 6700-0209-700							
25. O-ring	6700-0130-500							
26. Diaphragm	0210-7300-100							
27. Disc	0214-3212-300							
28. Backplate, N. American****	6700-0632-850							
29. Rubber Sleeve	0211-0719-500							
30. Screw (4)	0140-6124-112							
31. Snap Ring	0203-5213-300							
32. O-ring	6700-0132-500							1
33. Brass Nut								1
34. Spring	0203-3054-300							
35. Spring Button	0212-0800-100							
36. Spring Case Cover	0221-6365-300							
37. O-ring	6700-0100-400							
38. Baffle Guide Plate	0212-0804-100							
39. Piston	6700-0099-400							
40. O-ring	0210-0527-300							
41. Flapper Valve	0211-1451-100							
42. Control Shaft								1
43. Service Manual	6700-0011-000							



** Kits contain the noted quantities of items in the corresponding rows
*** Fitting required for Thoracic 904 and 905 versions with Locking Gland
**** Other languages available:

Backplate, French	6700-0633-850
Backplate, Spanish	6700-0634-850
Backplate, German	6700-0635-850
Backplate, Italian	6700-0636-850
Backplate, Swedish	6700-0637-850
Backplate, Japanese	6700-0638-850
Backplate, Russian	6700-0639-850
Backplate, Greek	6700-0640-850
Backplate, Dutch	6700-0641-850
Backplate, Portuguese	6700-0642-850
Backplate, English	6700-0643-850

Oxygen Therapy

Pressure Compensated Flowmeters

Ohio Medical s Pressure Compensated Flowmeters are designed to meet strict standards of durability and precision. The base is constructed of aluminum with a clear anodized finish providing a strong, low-weight material safe for low-pressure medical gas.
The flow valve consists of a precision needle valve threaded into the brass seat. This feature provides extended resistance to wear
and corrosion. The flowtube and shroud are made of clear polycarbonate and have a lifetime warranty.

Several ANSI and ISO/CE marked models for delivery of oxygen and air are available to meet your needs as well as single, twin and duplex flowmeters. Multiple adapters and a plastic tubing nipple are available.

ANSI ISO/CE

1-15 L/min Oxygen and Air Flowmeters

Provides accurate gas flow measurement and control within a range of 1-15 L/min
Features large, easy-to-read increments with an expanded 1-5 L/min range for optimal readability at low flow
Flush setting delivers a minimum of 65 L/min

LoFlo 3.5 Oxygen Flowmeter

For use in low flow applications including neonatal and pediatric
Provides accurate gas flow measurement and control within a range of 0.25 and 3.5 L/min
Color-coded to differentiate from 1-15 L/min flowmeter
Flush setting delivers a minimum of 5 L/min

Twin Oxygen Flowmeters

Consists of two pressure-compensated flowmeters mounted onto a Y adapter***
Provides maximum flow efficiency
Compact design can accommodate double humidifiers and nebulizers when necessary

Lo-High Duplex Oxygen Flowmeters

Consists of a Y split connection*** with a LoFlo 3.5 (0-3.5 L/min) flowmeter on the left branch and High (0-15 L/min) flowmeter on the right branch
Configuration allows the clinician better versatility based on clinical demand

*** Y adapter subject to change

Pressure Compensated

Oxygen Therapy

EUROPEAN 60 psi/414 kPa/4.2 bar

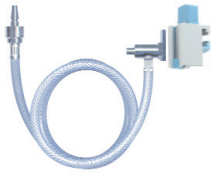
ISO/CE

Flowmeter Type		Source Probe	Gas	Flow Range	Patient Fittings 907	921
Single		1/8" NPT Female	Air	0-15	6700-1286-907	6700-1286-921
		BSP	Air	L/min	6715-1286-907	6715-1286-921
		BOC	Air			6731-1286-921
		DIN	Air			6732-1286-921
		AFNOR	Air			6733-1286-921
		AGA	Air			6734-1286-921
		1/8" NPT Female	O_2	0-15	6700-1280-907	6700-1280-921
		DISS Nut & Gland	O_2	L/min		6703-1280-921
		BSP	O_2		6715-1280-907	6715-1280-921
		BOC	O_2		6731-1280-907	6731-1280-921
		DIN	O_2		6732-1280-907	6732-1280-921
		AFNOR	O_2		6733-1280-907	6733-1280-921
		AGA	O_2			6734-1280-921
		1/8" NPT Female	O_2	0.25-3.5	6700-1309-907	6700-1309-921
		BSP	O_2	L/min	6715-1309-907	6715-1309-921
		BOC	O_2		6731-1309-907	6731-1309-921
		DIN	O_2		6732-1309-907	6732-1309-921
		AFNOR	O_2		6733-1309-907	6733-1309-921
		AGA	O_2			6734-1309-921
Twin		1/8" NPT Female	Air	0-15	6700-1298-907	6700-1298-921
		BSP	Air	L/min	6715-1298-907	6715-1298-921
		BOC	Air		6731-1298-907	6731-1298-921
		1/8" NPT Female	O_2	0-15	6700-1292-907	6700-1292-921
		BSP	O_2	L/min	6715-1292-907	6715-1292-921
		BOC	O_2		6731-1292-907	6731-1292-921
		DIN	O_2			6732-1292-921
		AFNOR	O_2			6733-1292-921
		1/8" NPT Female	O_2	0.25-3.5	6700-1313-907	6700-1313-921
		BSP	O_2	L/min	6715-1313-907	6715-1313-921
		BOC	O_2		6731-1313-907	6731-1313-921
		DIN	O_2			6732-1313-921
		AFNOR	O_2			6733-1313-921
Duplex		1/8" NPT Female	O_2	0.25-3.5 &		6700-1501-921
		BSP	O_2	0-15 L/min		6715-1501-921
		BOC	O_2			6731-1501-921
		DIN	O_2			6732-1501-921
		AFNOR	O_2			6733-1501-921

NOTE: For a remote mount configuration (rail clamp, hose and probe), order 6700- series Device + the appropriate rail clamp and hose assembly listed on page 21. Verify appropriate gas and type.

	AFNOR	6733-
	AGA	6734-
	BOC	6731-
	BSP	6715-
	Chemetron Round Striker	6706-
	DIN	6732-
	DISS Hand-I-Twist	6702-
	DISS Nut & Gland	6703-
	Ohmeda Medical Diamond	6701-

When configured in an assembly, the prefix part number is as shown above.



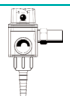
	British Standard (BOC Type)	German Std (DIN Type)	French Std (AFNOR Type)	Nordic Std (AGA Type)
Oxygen	6700-0681-800	6700-0680-800	6700-0682-800	6700-0683-800
Air	6700-0681-801	6700-0680-801	6700-0682-801	6700-0683-801

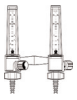
Pressure Compensated

Oxygen Therapy

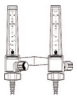
CANADIAN 50 psi/345 kPa/3.5 bar (not CE)

ISO

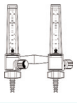


Flowmeter Type	Source Probe	Gas	Flow Range	Patient Fittings 907	Patient Fittings 921
Single	1/8" NPT Female	Air	0-15 L/min	6700-1290-907	6700-1290-921
	1/8" NPT Female	AIR w/O_2 DISS outlet			6700-1291-921
	1/8" NPT Female	O_2	0-15	6700-1284-907	6700-1284-921
	DISS Nut & Gland	O_2	L/min	6703-1284-907	6703-1284-921
Twin 	1/8" NPT Female	O_2		6700-1296-907	6700-1296-921
	DISS Nut & Gland	O_2		6703-1296-907	
Duplex	1/8" NPT Female	O_2	0.25-3.5 & 0-15 L/min		6700-1506-921

GERMAN 72.5 psi/500 kPa/5 bar ISO/CE

Flowmeter Type	Source Probe	Gas	Flow Range	Patient Fittings 907	Patient Fittings 921
Single	1/8" NPT Female	Air	0-15	6700-1402-907	6700-1402-921
	BSP	Air	L/min	6715-1402-907	6715-1402-921
	1/8" NPT Female	O_2	0-15	6700-1400-907	6700-1400-921
	BSP	O_2	L/min	6715-1400-907	6715-1400-921
	DIN	O_2			6732-1400-921
	1/8" NPT Female	O_2	0.25-3.5	6700-1404-907	6700-1404-921
	BSP	O_2	L/min	6715-1404-907	6715-1404-921
	DIN	O_2			6732-1404-921
Twin	1/8" NPT Female	Air	0-15	6700-1403-907	6700-1403-921
	BSP	Air	L/min	6715-1403-907	6715-1403-921
	1/8" NPT Female	O_2	0-15	6700-1401-907	6700-1401-921
	BSP	O_2	L/min	6715-1401-907	6715-1401-921
	DIN	O_2			6732-1401-921
	1/8" NPT Female	O_2	0.25-3.5	6700-1405-907	6700-1405-921
	BSP	O_2	L/min	6715-1405-907	6715-1405-921
	DIN	O_2			6732-1405-921
Duplex 	1/8" NPT Female	O_2	0.25-3.5 &		6700-1504-921
	BSP	O_2	0-15 L/min		6715-1504-921
	DIN	O_2			6732-1504-921

ANSI 50 psi (not CE)

Flowmeter Type	Source Probe	Gas	Flow Range	Patient Fittings 907	Patient Fittings 921
Single	1/8" NPT Female	Air w/O_2	0-15 L/min	6700-1264-907	6700-1264-921
	BOC	DISS Outlet		6731-1264-907	6731-1264-921
	1/8" NPT Female	Air w/Air DISS Outlet	0-15 L/min	6700-1267-907	6700-1267-921
	1/8" NPT Female	O_2	0-15 L/min	6700-1260-907	6700-1260-921
	Ohmeda Diamond	O_2		6701-1260-907	6701-1260-921
	DISS Hand-I-Twist	O_2		6702-1260-907	6702-1260-921
	DISS Nut & Gland	O_2		6703-1260-907	6703-1260-921
	Chemetron Round Striker (NCG)	O_2		6706-1260-907	6706-1260-921
	BOC	O_2		6731-1260-907	6731-1260-921
	DIN	O_2		6732-1260-907	6732-1260-921
	AFNOR	O_2		6733-1260-907	6733-1260-921
Duplex 	1/8" NPT Female	O_2	0.25-3.5 & 0-15 L/min		6700-1502-921

Flowmeter Remote Mounting Solutions

Flowmeters with Mounting Brackets for Dovetail Rail and Multi-Purpose Therapy Stand

Flowmeter and Manifold Bracket

Flowmeter with Hand-I-Twist (HIT) DISS adapter, tubing nipple; Manifold Bracket with one DISS male and two DISS male checks

6721-1260-921 1-15L/min O_2
6721-1264-921 1-15L/min Air
6721-1305-921 LoFlo 3.5 O_2

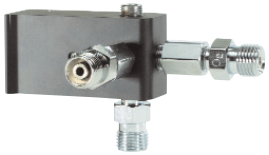
Oxygen Flowmeter and Extension Bracket

3" extension bracket with DISS male hose and flowmeter fittings,
1-15 L/min O_2 flowmeter (not

Universal Manifold Bracket

W ith four 1/8" NPT ports and two plugs

0217-5359-800



Manifold Bracket With DISS Adapters

W ith two DISS male check units; one DISS male adapter, one 1/8" NPT with plug

6700-0411-800 O_2
6700-0412-800 Air

Tubing Nipples

Color-Coded Tubing Nipple Constructed of Durable Plastic

Oxygen Wing Nut (O_2 DISS female) & Gland with Tubing Nipple
Green
6700-0089-700 (1 ea)
6700-0093-700 (pkg. of 20)

White
6700-0089-701 (1 ea)
6700-0093-701 (pkg of 20)

Yellow
6700-0089-703 (1 ea)
6700-0093-703 (pkg. of 20)

Black
6700-0093-702 (pkg. of 20)

O_2 Tubing Nipple, Metal & Plastic
DISS Union Wing Nut & Gland, with chain, O_2 (green)

6700-0102-800

Air DISS Tubing Nipple
DISS Union Nut & Gland, metal with 1/4" hose barb, Air

European Rail Mount System

The rail mount system is ideal for mounting flowmeters onto DIN,
Universal, Medirail, Modura or Swedish (horizontal) rail profiles.

Consists of rail clamp, metal manifold slide with 1/8"-27 NPT
interface, 2m hose and gas-specific probe crimped onto end.
Flowmeter screws onto NPT thread.

Air/O_2 hoses are 4 coated anti-static N 789 compliant PVC

Max Use Pressure: 10 bar/Bursting Pressure: 60 bar

Multi-Purpose Rail Clamps

Shock-resistant polycarbonate Slide opening 1" W x 1-15/16" H (2.5 cm x 5 cm)

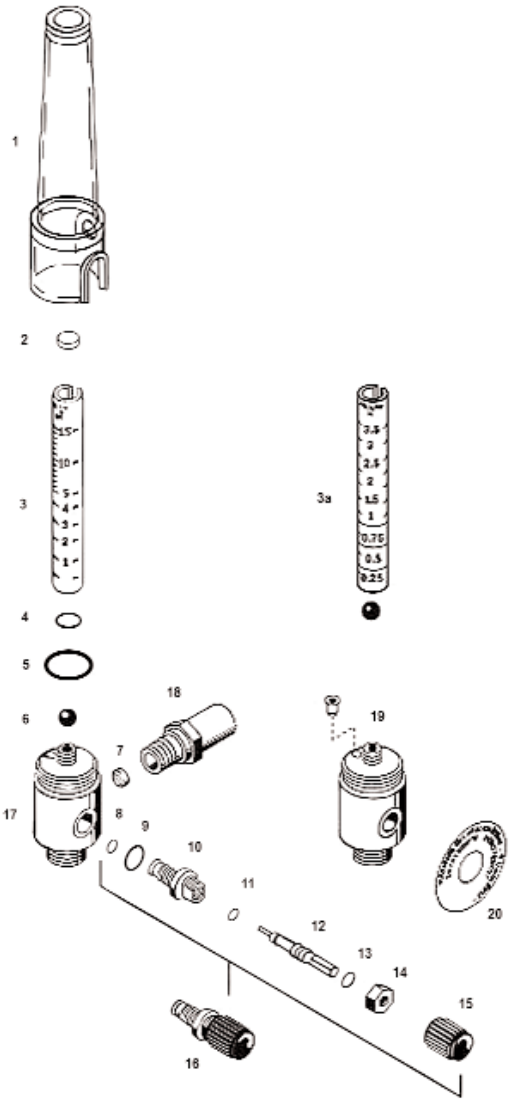
Air Flowmeter Ordering Matrix

ISO/CE

	British Standard (BOC type)	German Standard (DIN type)	French Standard (AFNOR type)	Nordic Standard (AGA type)
Air	6700-0681-803	6700-0680-803	6700-0682-803	6700-0683-803
Oxygen	6700-0681-800	6700-0680-800	6700-0682-800	6700-0683-800

Flowmeter Service Parts and Kits

Parts Kits**		Multi-Paks				
				6700-0025-700 Needle Valve Assy Kit (4 pk)	6700-0359-850 O-Ring Replacement	6700-0001-700 Flow Control Knob Valve and Seat Assy
Description	Part Number	Part Number	Qty/Pak			
1. Shroud Kit Shroud (1) & Disc Pad (2)	0205-0492-100					
2. Disc Pad, 1/2" Dia., 1/4" Thick	0210-6508-300					
3. Flowtube (0-15 L/min)						
Air						
NA, 50 PSI	0212-0174-100					
ISO/CE 60 PSI/414 kPa	6700-0006-400					
German 5 bar/72.5 PSI	6700-0202-500					
Oxygen						
NA 50 PSI	0212-0172-100					
ISO/CE 60 PSI/414 kPa	6700-0005-400					
German 5 bar/72.5 PSI	6700-0201-500					
3a. LoFlo Flowtube (3) and ball (6) (Oxygen, 0-3.5 L/min)						
ANSI, 50 PSI	6700-0404-850					
ISO/CE, 60 PSI / 414 kPa	6700-0405-850					
German, 5 bar / 72.5 PSI	6700-0662-850					
4. O-Ring, .125" ID, .25" OD, .062" W	0210-0593-300					1
5. O-Ring, 13/16" ID, 15/16" OD, 1/16" W	0210-0525-300					1
6. Black Glass Ball, 1/2" Dia.	0409-1714-300					
7. Inlet Screen	6700-0009-300					
8. O-Ring, 5/32" ID, 9/32" OD, 1/16" W	0210-0526-300			4	1	
9. O-Ring, .375" ID, .5" OD, .062" W	6700-0130-500			4	1	
10. Flow Control Valve Seat	*			4	1	
11. O-Ring, 5/64" ID, 13/64" OD, 1/16" W	0210-0527-300			4	1	
12. Flow Control Valve (Needle Valve)	*			4		1
13. Teflon O-ring, 3/16" ID, 5/16" OD	0210-0536-300			4	1	
14. Flow Control Valve Cap End	0205-0488-535			4	1	
15. Flow Control Knob (Black)	0212-1958-300	6700-0100-200	4	4		
Flow Control Knob, Intl and GR O_2 (White)	6700-0200-500	6700-0663-850	4			
16. Needle Valve Assembly	6700-0027-700	6700-0025-700				1
17. Manifold Assembly (0-15 L/min)***						
Oxygen						
ANSI, 50 PSI	6700-0377-850					
ISO/CE, 414 kPa	6700-0383-850					
Canadian, 50 PSI	6700-0382-850					
Air						
ANSI, 50 PSI (Air DISS)	6700-0378-850					
ANSI, 50 PSI (O_2 DISS)	6700-0379-850					
ISO/CE, 414 kPa (O_2 DISS)	6700-0387-850					
Canadian, 50 PSI (Air DISS)	6700-0380-850					
Canadian, 50 PSI (O_2 DISS)	6700-0381-850					
Manifold Assembly (0-3.5 L/min)	Oxygen****					
ANSI, 50 PSI	6700-0399-850					
ISO/CE, 414 kPa	6700-0400-850					
18. Extension Adapter	0204-0492-535					
Power Outlet Extension (not shown)	0205-0495-535					
19. Flow Limiting Orifice	Included in Manifold Assy					
20. Warning Tag (LoFlo) English	6700-0412-100					



** Sold only as part of Flow Control Knob and Seat Assembly

*** Manifold Assembly includes part (17) with label and parts (4), (5) and (7).

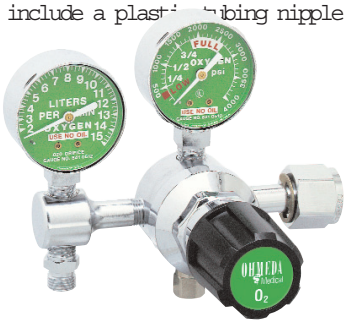
Pressure Compensated

Medical Gas Regulators

Ohio Medical s Gas Regulators safely reduce high-pressure gases from a cylinder to pressures suitable for the operation of therapeutic medical equipment.

Ohio Medical offers three models of Medical Gas Regulators which include a Flowgauge, Flowmeter and Preset model. All 3 models
are constructed of brass and finished in chrome. All metal pats that channel the gas stream are brass. There are no aluminum pats
in the high or low pressure gas stream.

For extended reliability and safety, all regulators are equipped with sintered metal inlet filters that absorb heat and protect the regulator
from foreign particles. Each regulator also contains an encapsulated seat assembly for long life and ease of maintenance, plus a safety
relief valve to protect against over-pressurization. The flowmeter and flowgauge models include a plastic tubing nipple. All Gas Regulators have comprehensive three year pats and labor warranty.

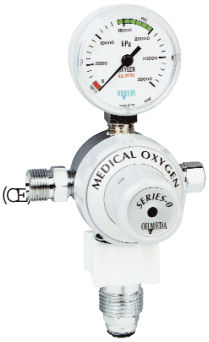


Flowgauge Regulator (ANSI models only)

- Gas color-coded, easy-to-read gauge
- Available in ranges of 2-5 L/min O_2 and 0.1-1 L/min O_2 for COPD and Pediatric use
- 2-8 L/min Air
- Large, easy-to-grasp knob
- Ideal for transport
- Inlet pressure of 3000 psig maximum
- Outlet pressure of 50 psig – 2
- Equipped with O_2 DISS and color-coded plastic tubing nipple

Flowmeter Regulator (ANSI models only)

- Quality Ohmeda Medical Pressure Compensated Flowmeter
- Accurate flow range of 1-15 L/min for O_2 or Air
- Expanded 1-15 L/min scale for low flow applications
- Lifetime warranty on flowtube and shroud
- Inlet pressure of 3000 psig maximum
- Oxygen or air flowmeter equipped with O_2 DISS and color-coded plastic tubing nipple



ISO/CE

ANSI

Preset Regulator (ANSI and ISO models available)

- Lightweight and compact
- Uniform preset 50 psi (ANSI) and 414 kPa/60 psi (CE) output pressure for O_2 and Air
- DISS outlet with demand check
- Inlet pressure of 3000 psig maximum

Gas Regulator Ordering Matrix

ISO/CE

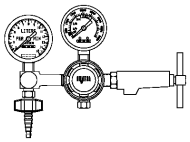
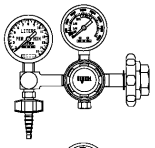
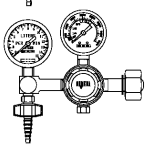
Preset Regulators	Inlet Fitting	Outlet	Gas	Part Number
	Bull Nose	3/8" BSP	O_2	6700-1387-900
	Bull Nose	3/8" BSP	Air	6700-1391-900
	Bull Nose	No Self Seal**	O_2	6700-1388-900
	Bull Nose	No Self Seal**	Air	6700-1392-900
	Pin Index	3/8" BSP	O_2	6700-1389-900
	Pin Index	3/8" BSP	Air	6700-1393-900
	Pin Index	No Self Seal**	O_2	6700-1390-900
	Pin Index	No Self Seal**	Air	6700-1394-900
	11/16 20	No Self Seal**	N_2O	6700-1395-900
	Pin Index	No Self Seal**	N_2O	6700-1396-900

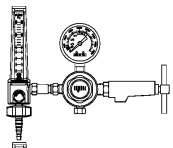
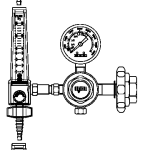
**Self Seal valve must be added separately.

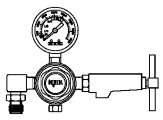
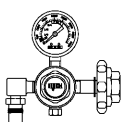
Cylinder Wrench With Cable

6600-0308-400

ANSI

Flowgauge Regulators	Inlet Fitting	Outlet	Range	Gas	Fits Cylinder	Part Number
	Yoke-CGA 870	O_2 DISS	2-15 L/min	O_2	E	6700-1243-900
	Yoke-CGA 870	O_2 DISS	0.1-1 L/min	O_2	M, G, H	6700-0118-900
	Hand-Tight-CGA 540	O_2 DISS	2-15 L/min	O_2	M, G, H	6700-1242-900
	Hand-Tight-CGA 346	O_2 DISS	2-8 L/min	Air	M, G, H	6700-1301-900
	Nut & Gland-CGA 540	O_2 DISS	2-15 L/min	O_2	M, G, H	6700-1320-900

Flowmeter Regulators						
	Yoke-CGA 870	O_2 DISS	1-15 L/min	O_2	E	6700-1241-900
	Hand-Tight-CGA 540	O_2 DISS	1-15 L/min	O_2	M, G, H	6700-1240-900
	Hand-Tight-CGA 346	O_2 DISS	1-15 L/min	Air	M, G, H	6700-1300-900
	Nut & Gland-CGA 540	O_2 DISS	1-15 L/min	O_2	M, G, H	6700-1321-900

Preset Regulators						
	Yoke-CGA 870	O_2 DISS Check	50 psi	O_2	E	6700-1245-900
	Hand-Tight-CGA 540	O_2 DISS Check	50 psi	O_2	M, G, H	6700-1244-900

Reusable Oxygen Humidifier

Ohio Medical s reusable Oxygen Humidifier uses the bubble-type humidification process to provide stable moisture content for maximum patient comfort during the administration of oxygen.
Features include:

- Reusable, shatter-resistant jar and lid
- Chrome-plated brass connections
- Inlet fitting: Oxygen DISS female with wing nut
- Outlet fitting: Hose barb for 3/16" to 1/4" inner diameter plastic tubing
- Jar capacity to max line: 300 ml
- Capacity of useable water: 220 ml (from Min to Max lines)
- Lightweight and compact
- 2 psi safety relief valve
- Quiet, reliable operation
- Comprehensive three year parts and labor warranty

Reusable Oxygen Humidifier Ordering Information

Oxygen Humidifier with Jar & Cap Assembly Complete
6700-0338-800

Oxygen Humidifier Jar only
6700-0342-200

Entonox Administration

Ohio Entonox

The Entonox Analgesic Apparatus is an analgesic dispenser of a pre-mixed mixture of 50% nitrous oxide and 50% oxygen. This device is designed to be used in conjunction with pre-mixed nitrous and oxygen cylinders.
Features include:

Available in a Cylinder model (portable) and in a Pipeline model, which is connected to a hospital pipeline system via a MK4 probe
- Pipeline model is MRI-safe
- Cylinder model is not MRI-safe
- Content gauge indicates cylinder content

Lightweight and compact
- Not available in the US

Cylinder Model Kit (Pin Index)
1373400
Cylinder Model Regulator only (Pin Index)
1373402
Demand Regulator for Pipeline
1373420

Accessories:
Disposable mouthpiece (pkg/5)
332555

Key for bottle
1373409

Carry Bag (Cylinder Model)
1359795

Hose 60"
373315

Angle Adapter
373407

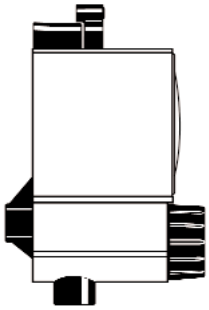
Handpiece
340257

Adult Face Mask
330362

Child Face Mask
330363

Wall Outlet/Adapter Identification

Verify the style (Ohmeda Diamond, DISS, Schrader, Chemetron, Puritan-Bennett, O.E.S. Twist or O.E.S. Med*Star) of gas-specific (vacuum, air, N_2O or CO_2) adapter required. Adapters contain a keyed feature for each gas to eliminate the possibility of the user connecting the device into the incorrect wall outlet and subsequently the wrong gas source. Use the chart below for proper outlet adapter identification. Note the type of adapter required, not the manufacturer's name on the wall outlet.

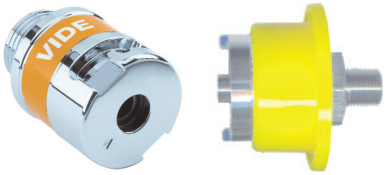


Wall Outlets/Adapters

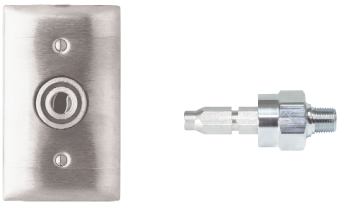
British Standard
(BOC Type)

German Standard
(DIN Type)

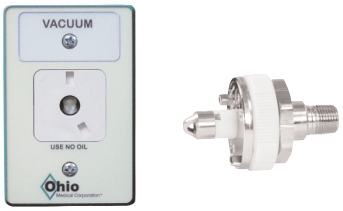
Nordic Standard
(AGA Type)



French Standard
(AFNOR Type)



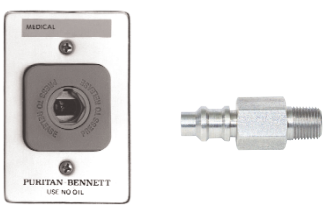
Schrader



Ohmeda Medical
Diamond

Chemetron (NCG) Rectangular Striker

Striker (Current Vacuum and Air)

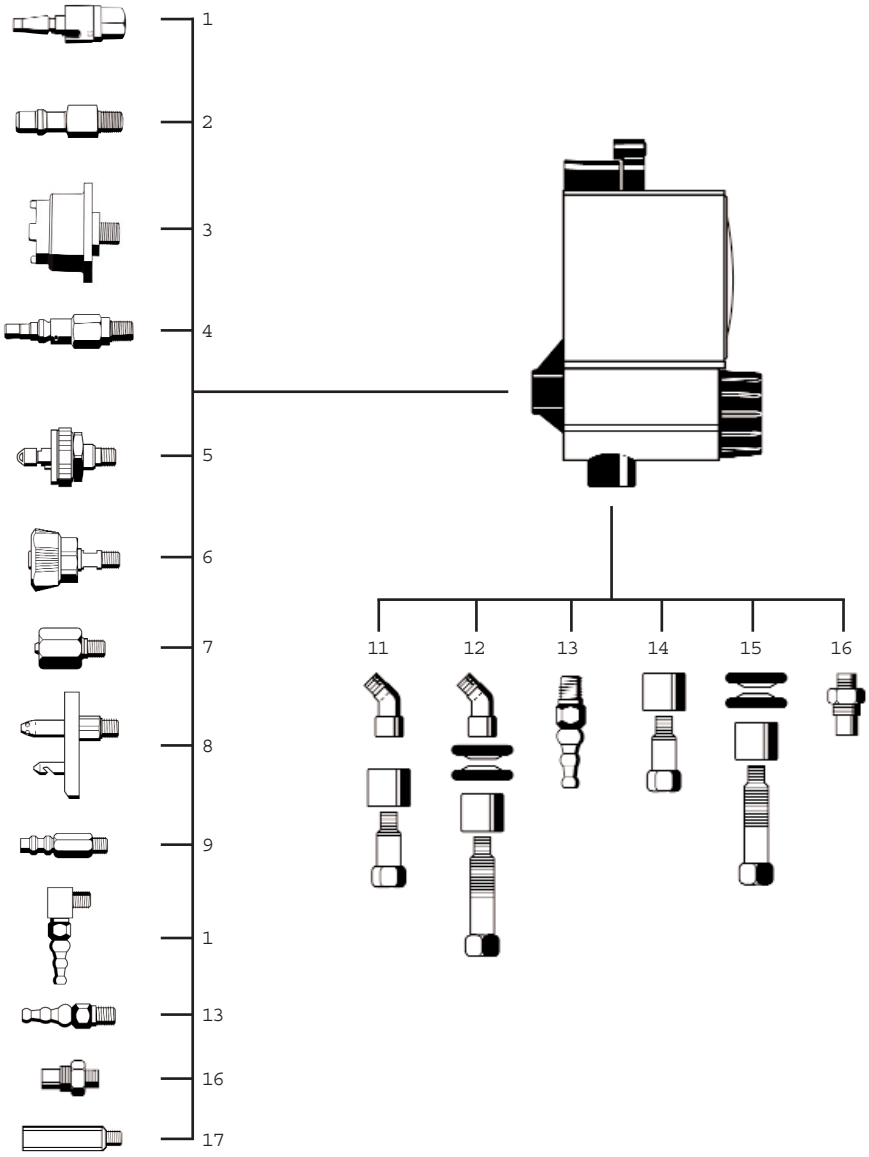


Puritan-Bennett

Vacuum Fittings and Adapters

Vacuum regulators preconfigured with these fittings and adapters are also available. See pages 4-20.

1.	BOC Probe	6700-0674-802	
2.	DIN Probe	6700-0673-802	
3.	AFNOR Probe	6700-0675-802	
4.	AGA Probe	6700-0676-802	
5.	Diamond Adapter*	6700-0300-802	
6.	DISS Hand-I-Twist (HIT)*	6700-0510-802	
7.	DISS Union Nut & Gland*	6700-0094-700	
8.	Chemetron (NCG) Rectangular or Chemetron (NCG) Round	6700-0500-802 6700-0505-802	
9.	Puritan-Bennett Adapter*	6700-0535-802	
10.	90 Tubing Nipple*	6700-0095-700	
11.	45 Ohmeda Locking Gland	6700-0143-700	
12.	45 Ohmeda Threaded Locking Gland	6700-0141-700	
13.	Tubing Nipple*	0204-9020-535	
14.	Ohmeda Locking Gland*	6700-0144-700	
15.	Ohmeda Threaded Locking Gland	6700-0142-700	
16.	DISS Male*	6700-0524-802	
17.	2" Male/Female Extension	6700-0200-400	

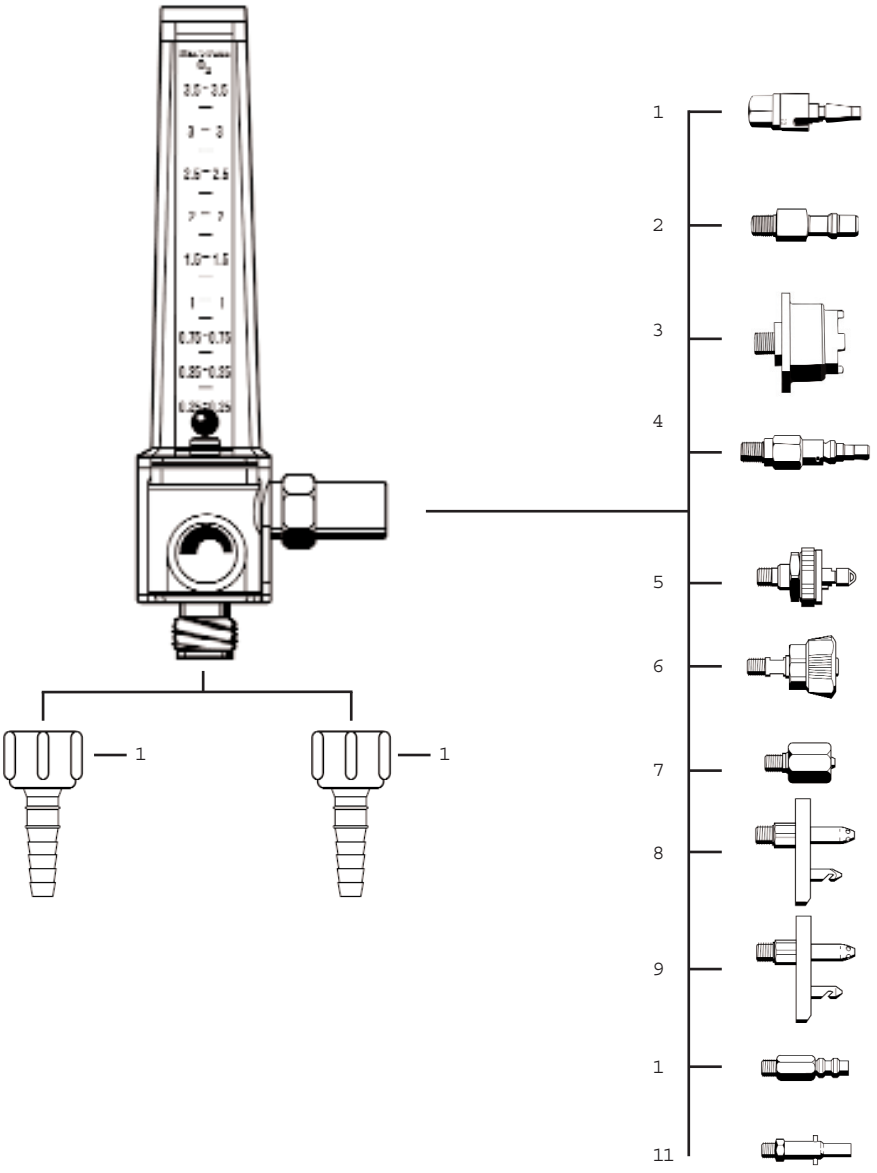


* MR compatible. See note on page 2.

Flowmeter Fittings and Adapters

Flowmeters preconfigured with these adapters are also available. See pages 32-

	O_2	Air
1. BOC Probe	6700-0674-800	6700-0674-803
2. DIN Probe	6700-0673-800	6700-0673-803
3. AFNOR Probe	6700-0675-800	6700-0675-803
4. AGA Probe	6700-0676-800	6700-0676-803
5. Diamond Adapter	6700-0300-800	6700-0300-803
6. DISS Hand-I-Twist (HIT)	6700-0510-800	6700-0510-803
7. DISS Union Nut & Gland	6700-0137-700	6700-0613-803
8. Chemetron (NCG) Rectangular	N/A	6700-0500-803
9. Chemetron (NCG) Round	6700-0500-800	6700-0505-803
10. Puritan-Bennett Adapter	6700-0535-800	6700-0536-803
11. O.E.S. Twist	6700-0555-800	0221-0153-300
12. Tubing Nipple, Plastic	6700-0089-700 (green) 6700-0089-701 (white)	6700-0089-703 (yellow)
13. Tubing Nipple, Metal	6700-0102-800 (green) 6700-0103-800 (white)	6700-0654-803

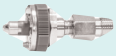
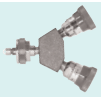


Fittings and Adapters

European Probes with NPT Male Interface

		O_2 (Green)	Vacuum (White)	Air (Yellow)
AFNOR French Standard		6700-0875-800	6700-0875-802	6700-0875-803
AGA Nordic Standard		6700-0876-800	6700-0876-802	6700-0876-803
BS/BOC British Standard		6700-0874-800	6700-0874-802	6700-0874-803
DIN German Standard		6700-0873-800	6700-0873-802	6700-0873-803

Quick Connect Adapters/Ohmeda Medical Diamond High Flow, Safety Keyed, Color-Coded, Non-Swivel

		O_2 (Green)	N_2O (Blue)	Vacuum (White)	Air (Yellow)	CO_2 (Gray)	Evac (White/Violet)
Diamond with 1/8" NPT male		6700-0300-800	6700-0300-801	6700-0300-802	6700-0300-803	6700-0300-804	6700-0300-805 (White) 6700-0299-805 (Violet)
Diamond with DISS male		6700-0302-800	6700-0302-801	6700-0302-802	6700-0302-803		
Diamond Adapter extension with 1/8" NPT male for flowmeter		6700-0301-800			6700-0301-803		
Diamond Duplex Adapter, Diamond male with 2 Diamond female checks		0221-0453-800	0221-0453-801	0221-0453-802	0221-0453-803		
Diamond Adapter with hose barb 1/4" I.D. hose		6700-0305-800	6700-0305-801	6700-0305-802	6700-0305-803	6700-0305-804	6700-0653-805 (Violet)

Quick Connect Adapters/Puritan-Bennett

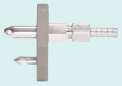
		O_2	N_2O	Vacuum	Air
Puritan-Bennett with 1/8" NPT male		6700-0535-800 Swivel		6700-0535-802 Swivel	6700-0536-803 Non-Swivel
Puritan-Bennett with DISS male		6700-0537-800 Swivel			

Quick Connect Adapters/Schrader

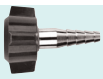
		O_2	N_2O	Vacuum	Air
Schrader Non-swivel with 1/8" NPT male		0221-0677-300		0221-0690-731	0221-0691-731
Schrader Non-swivel with DISS male		6700-0543-800			
Schrader Duplex Adapter		6700-0652-800		6700-0652-802	6700-0652-803
Schrader Swivel with DISS male		0221-0660-731			0221-0666-731

Fittings and Adapters

Quick Connect Adapters /Chemetron (NCG)

		O_2 (Green)	N_2O (Blue)	Vacuum (White)	Air (Yellow)
Chemetron NCG with 1/8" NPT male		6700-0500-800 (Round)	6700-0500-801 (Round)	6700-0500-802 (Rectangle) 6700-0505-802 (Round)	6700-0500-803 (Rectangle)
Chemetron NCG with DISS male		6700-0501-800 (Round)			
Chemetron NCG Duplex Adapter, NCG male with 2 NCG female checks		6700-0509-800 (Round)		6700-0509-802 (Rectangle)	6700-0509-803 (Rectangle)
Chemetron NCG Adapter with hose barb 1/4" I.D. hose		0221-0200-800 (Round)	0221-0200-801 (Round)	0221-0201-800 (Rectangle)	0221-0201-801 (Rectangle)

Quick Connect Adapters /DISS (Diameter Index Safety System) Nut & Gland

		O_2 (Green)	N_2O (Blue)	Vacuum (White)	Air (Yellow)	N_2 (Black)	CO_2 (Gray)	Evac (White/Violet)
DISS Hand-I-Twist (HIT) with 1/8" NPT male		6700-0510-800	6700-0510-801	6700-0510-802	6700-0510-803	6700-0510-806		6700-0510-805
DISS Union Hex Nut female and Gland 1/8" NPT male		6700-0137-700		6700-0094-700	6700-0613-803			
DISS Hand-I-Twist (HIT) female with tubing nipple				6700-0514-802				
DISS Union Wing Nut & Gland with tubing nipple		6700-0102-800 (green) 6700-0103-800 (white)		6700-0203-800				

For replacement O-ring see page 41

Quick Connect Adapters /O.E.S. (Oxequip)

		O_2	N_2O	Vacuum	Air
O.E.S. Med*Star with 1/8" NPT male		0221-0154-300	0221-0155-300	0221-0163-300	0221-0164-300

DISS Threaded Adapters /DISS Male to NPT Male

		O_2	N_2O	Vacuum	Air
DISS male x 1/8" NPT male with hex		6700-0522-800			
DISS male x 1/8" NPT male with hex (1-1/2" long)				6700-0524-802	6700-0524-803
DISS male x 1/4" NPT male with hex		6700-0526-800			

Fittings and Adapters

DISS Threaded Adapters /DISS Male to NPT Female for Regulator Mounting Brackets

		Vacuum
DISS Male adapter 30 with 1/8" NPT male		6700-0533-802
DISS Male adapter with hex and 1/8" NPT male		6700-0617-800

DISS Threaded Adapters /DISS Male to Hose Nipple

		O_2	N_2O	Vacuum	Air
DISS Male Hose Adapter with hose barb for 1/4" I.D. hose		6700-0521-800	0204-7512-535	0204-7997-535	0204-7518-535

DISS Threaded Adapters /DISS Male to NPT Female

		O_2	N_2O	Vacuum	Air
DISS male x 1/8" NPT female with hex		6700-0529-800	0204-7632-535	6700-0530-802	0204-7638-535

DISS Threaded Adapters /DISS Male to DISS Female

		O_2 (Green)	Vacuum (White)	Air (Yellow)
DISS Hand-I-Twist (HIT) Duplex Adapter with double DISS male check outlets		0221-0467-800	0221-0467-802	0221-0467-803
Angle Adapter: DISS hex nut & gland x 90 DISS male		6700-0668-800		

Hose Couplings with NPT Connections /Hose Couplings with NPT Male

Hose barb for 1/4" I.D. hose with 1/4" NPT male		0221-0702-300
Hose barb for 1/4" I.D. hose with 1/8" NPT male		0206-5128-300
Tubing Nipple for 1/4" I.D. hose (and larger) with 1/8" NPT male		0204-9020-535
90 Tubing Nipple for 1/4" I.D. hose with 1/8" NPT male		6700-0095-700

Fittings and Adapters

Hose Couplings with NPT Connections/Hose Couplings with NPT Female

Hose barb for 1/4" I.D. hose with 1/8" NPT female		0206-5120-300

Fittings with NPT Connections/NPT Male to NPT Male

Hex Nipple, 1/8" NPT male to 1/8" NPT male		6700-0561-800
Reducing Nipple, 1/4" NPT male to 1/8" NPT male		6700-0583-800

Fittings with NPT Connections/NPT Male Plugs

Pipe Plug, 1/8" NPT male, allen head		0413-3510-335

Fittings with NPT Connections/NPT Female to NPT Female

Street Tee, 1/8" NPT female to 1/8" NPT female to 1/8" NPT male		6700-0650-800
90 Elbow, 1/8" NPT female to 1/8" NPT female		0213-6141-335
Hex coupler, 1/8" NPT female to 1/8" NPT female with hex		6700-0199-400
Tee, 1/8" NPT female to 1/8" NPT female to 1/8" NPT female		6700-0134-400
Double Block, 1/8" NPT female and two 1/4" NPT female		6700-0211-500
Reducing Coupler, 1/4" NPT female to 1/8" NPT female		0213-6174-335

Fittings and Adapters

Fittings with NPT Connections /NPT Female to NPT Male

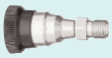
Fitting, 1/4" NPT female to 1/8" NPT male (5/8" long)		6700-0615-800
Fitting, 1/8" NPT female to 1/8" NPT male (1/2" long)		0213-6153-335
Fitting, 1/8" NPT female to 1/8" NPT male, 3/4" long for use with check units		6700-0616-800
Extension, 1/8" NPT female to 1/8" NPT male, for use between outlet adapter and vacuum regulator unit to allow disposable and half-gallon collection bottle to be supported directly (2-1/8" long)		6700-0200-400
Extension, 1/8" NPT female to 1/8" NPT male (1" long)		0204-0492-535
90 Elbow, 1/8" NPT female to 1/8" NPT male		0213-4005-335
45 Elbow, 1/8" NPT female to 1/8" NPT male		0213-6127-335
Reducing bushing, 1/4" NPT male to 1/8" NPT female		6700-0596-800
Ceiling mount 1/8" NPT female, adjustable locking unit, 1/8" NPT male (Short), Fits O_2 and Air flowmeters, Continuous, Surgical/Free-Flow and Thoracic Vacuum regulators (5" long)		6700-0419-800
Ceiling mount 1/8" NPT female, adjustable locking unit, 1/8" NPT male (Long) Note: Long version illustrated fits ISU (6-1/8" long)		6700-0419-802

Fittings with NPT Connections /NPT Male to Ohmeda Medical Locking

		Vacuum
Fitting, locking gland (1/8" NPT male to female Ohmeda locking gland, locking sleeve)		6700-0144-700
Fitting, 45 locking gland (1/8" NPT male, 45 , to female Ohmeda Medical locking gland, locking sleeve)		6700-0143-700
Fitting, threaded locking gland (1/8" NPT male, to female Ohmeda locking gland with threaded extension and two lock nuts, locking sleeve)		6700-0142-700
Fitting, 45 threaded locking gland (1/8" NPT male, 45 , to female Ohmeda locking gland with threaded extension and two lock nuts, locking sleeve)		6700-0141-700

Fittings and Adapters

Check Units/Ohmeda Medical Style Diamond

		O_2	N_2O	Vacuum	Air	CO_2	Evac
Check Unit with 1/4" NPT male		0221-0443-800	0221-0443-801	0221-0443-802	0221-0443-803		0221-0443-805
Check Unit with DISS male		0221-2694-800		6700-0621-802	6700-0621-803	6700-0621-804	6700-0621-805

Check Units/DISS Demand

		O_2	N_2O	Vacuum	N_2	Air
DISS Demand Check Unit with 1/8" NPT male thread		6700-0068-700	6700-0070-700	6700-0614-800 (uses 1/4" NPT male thread)		6700-0069-700
DISS Demand Check Unit with 3/8-24 UNF male and O-ring for use only with power outlet extension		0205-0542-800				0205-0542-801

Check Units/Schrader

		O_2	N_2O	Vacuum	Air
Schrader Check Unit with 1/4" NPT male		6700-0651-800	0221-0526-300	6700-0651-802	6700-0651-803

Valves for Pressurized Gas and Vacuum

Shutoff valve, 1/4 turn 1/8" NPT female to 1/8" NPT female		0207-6023-300
Shutoff valve, 1/4 turn 1/8" NPT female to 1/8" NPT female with two tubing nipples		0221-9048-800

Ferrules

.500" I.D. x 5/8		0143-5500-140
.525" I.D. x 5/8		0143-5525-140

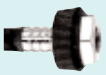
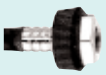
Gas Driven Power Tool Connectors

These parts are used to connect DISS wall outlets that deliver nitrogen gas to Schrader air fittings used on

		N_2	Air
DISS Nut & Gland with Schrader air connector assembly for N_2 driver tools which use Schrader air fittings		0221-0693-800	
Connector assembly, 1/8" NPT female to Schrader air female swivel adapter			0221-0694-800

Hose Assemblies ANSI

DISS Hand-I-Twist (HIT) Nut & Gland

		Length	O_2 (Green)	N_2O (Blue)	Vacuum (White)	Air (Yellow)	WAGD (White/Violet)
DISS Male Adapter		20 in.	6700-0459-802				
Diamond Male Adapter		15 ft	6700-4018-810	6700-4018-811	6700-4018-812	6700-4018-813	6700-4018-814
DISS Hand-I-Twist (HIT) Nut & Gland		20 ft				6700-0459-801	
DISS Hand-I-Twist (HIT) Nut & Gland		5ft	6700-0458-802			6700-0458-801	
DISS Hand-I-Twist (HIT) Nut & Gland		8ft	6700-0458-804		6700-0458-805	6700-0458-803	
DISS Hand-I-Twist (HIT) Nut & Gland		15 ft	6700-4118-810	6700-4118-811	6700-4118-812	6700-4118-813	6700-4118-814
DISS Hex Nut & Gland		15 ft	6700-4121-810	6700-4121-811	6700-4121-812	6700-4121-813	
NCG Style Male Adapter (O_2 and N_2O with Round Striker, Air and Vac with Rectangular Striker)		15 ft	6700-4518-810	6700-4518-811	6700-4518-812	6700-4518-813	
Puritan Male Adapter		15 ft	6700-4618-810	6700-4618-811	6700-4618-812	6700-4618-813	
Schrader Male Adapter		15 ft	6700-4418-810	6700-4418-811	6700-4418-812	6700-4418-813	

MedGas Vacuum and Air Systems

Ohio Medical offers a full complement of medical gas equipment, including outlets, alarms, manifolds, ceiling services, valves and valve boxes. From a simple replacement filter to a complete vacuum system and portable suction equipment, our products fulfill your range of medical gas needs from the basement to the bed.

For ease of selection and installation, Ohio Medical offers complete systems design and fabrication. Choose between simplex and multiplex systems. Depending on the size and number of pumps, the systems can also be configured for tank, base, or stack mounting.

Outlets

- Wall, ceiling and headwall
- Ohmeda and Chemetron compatible quick connect
- DISS type

Alarms

- Area, Master and Combination
- Microprocessor controlled
- Compatible with building management systems

Manifolds

- Fully automatic
- High pressure and liquid-to-liquid
- Compact and easy to install

Valve Box

- Three-piece ball assembly
- Wide variety of sizes available
- Up to five valves can be fitted into a single box

Gas Control Cabinet

- Safely contains and makes accessible nitrogen and other gases
- Front mounted supply valve,

Vacuum Systems

- Duplex, triplex, quad and custom
- Tank, stack and base mount
- Rotary vane, liquid ring and claw
- New B Series featuring compact panel and LCD communication of system condition

Air Systems

- Duplex, triplex, quad and custom
- Tank, stack and base mount
- Oil-less piston and oil-less scroll
- New B Series featuring compact panel and LCD communication of system condition

Customer Support Programs

Clinical Education Program

The Ohio Medical Clinical Education Program is designed to assist healthcare professionals in maintaining optimum patient care. It is available to institutions that purchase Ohio Medical s Suction and Oxygen Therapy Products

Current program categories include:

- Understanding Vacuum and Medical Suction
- Gastric Tube Insertion
- Gastric Tube Care
- Adult Airway Suctioning

The program is designed for basic instructional purposes and follows a teaching format
of learning objectives, tests (with answer keys), and literature references. Both DVD and printed material are incorporated into the program. Nurses, respiratory care practitioners and other professionals who have recently entered the healthcare field will appreciate the program s practical value. Experienced clinicians will find the program provides excellent refresher courses.

To obtain the Ohio Medical Clinical Education Program, contact your local distributor. See ohiomedical.com.

Biomedical Engineering Service Manual

The Ohio Medical Suction and Oxygen Therapy Biomedical Engineering Service Manual is offered as a convenient single reference for our Vacuum Regulators and Oxygen Therapy products

As a valuable guide to servicing the products, the manual provides detailed descriptions
of the quality engineering responsible for product accuracy and durability.

Manuals for each product offer information regarding:

- Setup and operation
- Cleaning and sterilization
- Troubleshooting
- Checkout procedure
- Preventive Maintenance Program
- Service part numbers

Ordering and Services

Ordering

Order by Telephone
Ohio Medical s Customer Support Representatives are available to receive your orders by telephone Monday through Friday from 7:00 a.m. to 6:00 p.m. Central time. Our US number
is +1 847 855 6210.

Order by Fax
In the US, fax your order to +1 847 855 6218.

Warranty Repairs

Warranty service will be performed by your local Ohio Medical Authorized representative
to correct all functional defects in materials and workmanship. Ship the product pre-

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